



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>

Z

7409

.098

1874

B

1,030,851

Presented to
the Society of
Telegraph Engineers
on behalf of
The Radcliffe Trustees

[Signature]
Radcliffe Librarian.

Radcliffe Library.
Oxford University Museum.
Oct. 5 1875

2

CATALOGUE OF BOOKS

ADDED TO THE

RADCLIFFE LIBRARY

OXFORD UNIVERSITY MUSEUM,

DURING THE YEAR

1873.

OXFORD:

PRINTED FOR THE RADCLIFFE TRUSTEES.

1874.

Z
7409
.098
1874

MONOGRAPHS published by Societies are included in this Catalogue.

Continuations of TRANSACTIONS, and PERIODICALS, are not inserted.

A separate Catalogue of all SERIALS is printed and may be purchased at the Library with the Catalogue of the STUDENT'S LIBRARY.

HENRY W. ACLAND.

RADCLIFFE LIBRARY,
OXFORD UNIVERSITY MUSEUM,
March, 1874.

Dunning
50th.
9-5-57
T24.8 274
Supp. to 1877

ADDITIONS, 1873.

- ABBOTT, F. Practical treatise on permanent bridges for Indian Rivers. 2nd edit. with a description of the use of wells for foundations, by Captain P. T. Cautley. 8vo. Agra, 1850.
- ADAM, W. Reports on vernacular education in Bengal and Behar in 1835, 1836, and 1838; with a brief view of its past and present condition, by the Rev. J. Long. 8vo. Calcutta, 1868.
- ÆBY, C. Die Schädelformen des Menschen und der Affen. 7 Taf. 4to. Leipzig, 1867.
- ANDERSON, John. A report on the expedition to Western Yunan, *viâ* Bhamô. 8vo. Calcutta, 1871.
- ARMAND. Traité de climatologie générale du globe; études médicales sur tous les climats. 8vo. Paris, 1873.
- ATTHILL, L. Clinical lectures on diseases peculiar to women. 2nd edit. 8vo. Dublin, 1872.
- AUBER, T. C. E. Éd. Philosophie de la médecine. 8vo. Paris, 1865.
- AVELING, J. H. English midwives, their history and prospects. 8vo. London, 1872.
- BACON, Roger. Speculum alchymie; the true glass of alchemy. 8vo. London, 1683.
- VON BAERENSPRUNG und HEBRA. Atlas der Hautkrankheiten. 2^{te}. Lief., 4to. Erlangen, 1869.
- BAGEHOT, W. Physics and politics, or thoughts on the application of the principles of 'natural selection' and 'inheritance' to political society. 8vo. London, 1872.
- BAILLARGER, J. Recherches sur l'anatomie, la physiologie et la pathologie. 3 Pl. 8vo. Paris, 1872.
- BAILLARGER, *vide* FRANCE.
- BAIN, A. Mind and Body; the theories of their relation. 8vo. London, 1873.
- BARRANDE, Joachim. Système Silurien du centre de la Bohême. 1^{re}. partie. Recherches paléontologiques :—
Supplément au Vol. 1. Trilobites, Crustacés divers et Poissons. 35 Pl. 4to. Prague, 1872.
- BASHFORTH, F. A mathematical treatise on the motion of projectiles, founded chiefly on the results of experiments made with the author's chronograph. 8vo. London, 1873.
- BASTIAN, A. Geographische und ethnologische Bilder. 8vo. Jena, 1873.
- BASTIAN, A. Ethnologische Forschungen und Sammlung von Material für dieselben. 2^{ter}. Band. 8vo. Jena, 1873.
- [BAZIN, N.] Abrégé de l'histoire des insectes; pour servir de suite à l'histoire naturelle des abeilles. 2 vols. 8vo. Paris, 1747.
- BELLARDI, Luigi. I Molluschi dei terreni terziari del Piemonte e della Liguria :—
Parte I. Cephalopoda, Pteropoda, Heteropoda, Gasteropoda (*Muricidæ* et *Tritonidæ*). 4to. Roma, 1873.
- BELLERMANN, H. Die Grösse der musikalischen Intervalle als Grundlage der Harmonie. 2 Taf. 8vo. Berlin, 1873.

DE BELLOQUET, R. *Ethnogénie Gauloise, ou mémoires critiques sur l'origine et la parenté des Cimmériens, des Cimbres, des Ombres, des Belges, des Ligures, et des Anciens Celtes :—*

Introduction. 1^{re}. partie. Glossaire Gaulois. 2^{me}. édit. 8vo. Paris, 1872.

——— 2^{me}. partie. Preuves physiologiques. Types Gaulois et Celto-Bretons. 8vo. ib. 1861.

3^{me}. partie. Preuves intellectuelles. Le génie gaulois. 8vo. ib. 1868.

4^{me}. partie. Les Cimmériens. 8vo. ib. 1873.

VAN BENEDEN et GERVAIS, P. *Ostéographie des cétacés vivants et fossiles. Livr. 1–10. 4to. et fol. Paris, 1873.*

BENNETT, John Hughes. *Text-book of physiology, general, special, and practical. 8vo. Edinburgh, 1872.*

BERLIN. *Reinigung und Entwässerung Berlins :—*

General-Bericht über die Arbeiten der städtischen gemischten Deputation für die Untersuchung der auf die Kanalisation und Abfuhr bezüglichen Fragen erstattet von R. Virchow. 8vo. Berlin, 1873.

BIESIADZKI, A. *Untersuchungen aus dem pathologisch-anatomischen Institute in Krakau. 8vo. Wien, 1872.*

BIRCHAM, F. T. *An account of the administrations existing in Belgium for the relief of the poor : and of the reformatory schools of Ruysselede and Beernem ; with a Plan. 32 pp. 8vo. London, n.d.*

DE BLAINVILLE, H. D. *Mémoire sur les bélemnites, considérées zoologiquement et géologiquement. 5 Pl. 4to. Paris, 1827.*

BOHM, J. *Die Schafzucht nach ihrem jetzigen rationellen Standpunkt. Lief. 3–9. 8vo. Berlin, 1872–73.*

BOOGAARD, J. F. *Wetten, Decreten, Besluiten, en Tractaten op den Waterstaat en de Spoorwegen in Nederland. Negende Vervolg. 8vo. 'SGravenhage, 1873.*

BRAUS, O. *Die Hirnsyphilis. 8vo. Berlin, 1873.*

BRAZIL. *The empire of Brazil at the Vienna Universal Exhibition of 1873. 8vo. Rio de Janeiro, 1873.*

BRITISH MUSEUM. *Catalogues, &c. of the Natural History Collections :—*

Hemiptera Heteroptera, Catalogue of, by F. Walker. Parts VI. and VII. 8vo. 1873.

Shield Reptiles, Hand-list of the specimens of, by J. E. Gray. 8vo. 1873.

[BROUGHAM, Lord.] *A discourse of the objects, advantages, and pleasures of Science. 8vo. London, 1827.*

BRYANT, Thomas. *The practice of surgery. 8vo. London, 1872.*

BUCKNILL, J. C. and TUKER, D. H. *A manual of psychological medicine. 3rd edit. 8vo. London, 1874.*

BUFF, H. *Lehrbuch der physikalischen Mechanik. 2^{ter}. Theil. 1^{te}. Abth. 8vo. Braunschweig, 1873.*

BURMEISTER, H. *Geologische Bilder zur Geschichte der Erde und ihrer Bewohner. 2 vols. 8vo. Leipzig, 1855.*

BUTLEROW, A. *Lehrbuch der organischen Chemie. 8vo. Leipzig, 1868.*

CALORI, L. *Del cervello nei due tipi brachicefalo e dolicocefalo Italiani. 8 Tav. fol. Bologna, 1870.*

CANADA. Geological Survey of Canada :—

Report on the fossil plants of the Lower Carboniferous and Millstone Grit Formations of Canada, by J. W. Dawson. 10 Pl. 8vo. Montreal, 1873.

CAPE OF GOOD HOPE OBSERVATORY :—

Results of Astronomical Observations made in the year 1857 under the superintendence of Sir Thomas Maclear. 8vo. Cape Town, 1872.

CARTER, H. Vandyke. The microscopic structure and mode of formation of urinary calculi. 8vo. London, 1873.

CAZALIS DE FONDouce, P. Les temps préhistoriques dans le sud-est de la France. L'homme dans la vallée inférieure du Gardon. I. 14 Pl. fol. Montpellier, 1872.

CEELY, R. Health officers, their appointment, duties, and qualifications. 30 pp. 8vo. London, 1873.

CELSUS. De medicina libri octo ; cura Th. J. ab Almeloveen. 8vo. Lugd. Bat. 1746.

[DE CHAPPEVILLE, P. Clém.] Nouveau traité de venerie, contenant la chasse du cerf, &c. avec un traité de la fauconnerie. 15 Pl. 8vo. Paris, 1750.

CHAUFFARD, P. E. Principes de pathologie générale. 8vo. Paris, 1862.

CLARKE, W. Fairlie. A treatise on the diseases of the tongue. 8vo. London, 1873.

CLARKE, W. Fairlie. A manual of the practice of surgery. 2nd edit. 8vo. London, 1874.

COHN, F. Beiträge zur Biologie der Pflanzen. 9 Taf. Heft 1 und 2. 8vo. Breslau, 1870-72.

COHNHEIM, Jul. Neue Untersuchungen über die Entzündung. 8vo. Berlin, 1873.

COLLIER, James vide SPENCER, Herbert.

COLLIGNON, E. Traité de mécanique. 1^{re}. partie. Cinématique. 2^{me}. partie. Statique. 8vo. Paris, 1873.

COUES, Elliott. Key to North American Birds, containing a concise account of every species of living and fossil bird at present known from the continent north of the Mexican and United States boundary. 6 Pl. 8vo. Salem, (Mass.) 1872.

CRITHANNAH, Job. Fifty-one original fables, with morals, and ethical index ; with 85 original designs by R. Cruickshank ; also a translation of Plutarch's Banquet of the Seven Sages. 8vo. London, 1823.

CZERMAK, J. N. Ueber das physiologische Privat-laboratorium an der Universität Leipzig. 8vo. Leipzig, 1873.

DALTON, E. T. Descriptive ethnology of Bengal. 40 Pl. fol. Calcutta, 1872.

DAWSON, J. W. vide CANADA.

DAY, Francis. Report on the fresh water fish and fisheries of India and Burma. 8vo. Calcutta, 1873.

DE CANDOLLE, Alph. Histoire des sciences et des savants depuis deux siècles. 8vo. Genève, 1873.

DE CANDOLLE, Alph. Prodromus systematis naturalis regni vegetabilis. Pars. xvii. 8vo. Parisiis, 1873.

VON DECHEN, H. Erläuterungen zur geologischen Karte der Rheinprovinz und der Provinz Westphalen :—

Band 2. Theil. 1. Geologische und mineralogische Litteratur der Rheinprovinz. 8vo. Bonn, 1872.

DEGREES. Doctors dissected : or, University degrees fairly represented, by a British and Foreign Graduate. 8vo. London, 1872.

- DEHÉRAIN, P. P. Cours de chimie agricole. 8vo. Paris, 1873.
- DEMARQUAY, J. N. De la régénération des organes et des tissus en physiologie et en chirurgie. 4 Pl. 8vo. Paris, 1874.
- DICTIONARY. Nouveau Dictionnaire de médecine et de chirurgie pratiques. Tome xvii. 8vo. Paris, 1873.
- DIEULAFOY, G. Traité de l'aspiration des liquides morbides. 8vo. Paris, 1873.
- DOMVILLE, Edward J. A manual for hospital nurses, and others engaged in attending on the sick. 8vo. London, 1872.
- DRESSER, H. E. A history of the birds of Europe, including all the species inhabiting the Western Palearctic Region. Parts xiv-xxii. 4to. London, 1873.
- DRYSDALE, J. and HAYWARD, J. W. Health and comfort in house building; or, ventilation with warm air by self-acting suction power. 8vo. London, 1872.
- DUVAL, M. Structure et usages de la rétine. 8vo. Paris, 1872.
- EBERTH, C. J. Zur Kenntniss der Bacteritischen Mykosen. 1 Taf. 4to. Leipzig, 1872.
- ECKER, Alex. On the convolutions of the human brain; translated by John C. Galton. 8vo. London, 1873.
- ERDMANN, A. Exposé des formations quaternaires de la Suède. 8vo., et Atlas contenant 14 Cartes, 4to. Stockholm, 1868.
- EXNER, S. Leitfaden bei der mikroskopischen Untersuchung thierischer Gewebe. 8vo. Leipzig, 1873.
- FAYRER, J. Clinical surgery in India. 8vo. London, 1866.
- FAYRER, J. The Thanatophidia of India; being a description of the venomous snakes of the Indian Peninsula, with an account of the influence of their poison on life; and a series of experiments. 28 col. Pl. and 3 plain. fol. London, 1872.
Again, 2nd edit. fol. ib. 1874.
- FAYRER, J. Clinical and pathological observations in India. 8vo. London, 1873.
- FAYRER, J. European child-life in Bengal. 32 pp. 8vo. London, 1873.
- VON FEHLING, H. Neues Handwörterbuch der Chemie. 1^{ter}. Band. Lief. 8-10. 8vo. Braunschweig, 1872-73.
- FLETCHER, Banister. Model houses for the industrial classes. 8vo. London, 1871.
- FLEURY, Louis. Cours d'hygiène fait à la Faculté de Médecine de Paris. 3 vols. 8vo. Paris, 1852-72.
- FOGGO, G. The policy of restrictive measures, or quarantine, as applied to cholera and cattle plague. 11 pp. 8vo. London, 1873.
- FORBES, James D. The tour of Mont Blanc and of Monte Rosa. 8vo. Edinburgh, 1855.
- FOX, Wilson. The diseases of the stomach, being the 3rd edit. of 'Diagnosis of Dyspepsia.' 8vo. London, 1872.
- FRANCE. Recueil des travaux du comité consultatif d'hygiène publique de France :—
Tome 2^{me}. partie 1. 8vo. Paris, 1873.
Tome 2^{me}. partie 2. 'Enquête sur le goître et le crétinisme, rapport par le Docteur Baillarger.' 8vo. ib. 1873.

- FRESENIUS, C. Remigius. Anleitung zur quantitativen chemischen Analyse. 6^{te}. Aufl. 3^{te}. Lief. 8vo. Braunschweig, 1873.
Quantitative chemical analysis. 6th edit. (reprinted from the 4th edit.) translated by A. Vacher. 8vo. London, 1873.
- FREY, H. Handbuch der Histologie und Histochemie des Menschen. 4^{te}. Aufl. 1 Hälfte. 8vo. Leipzig, 1873.
- FREY, H. The microscope and microscopical technology, translated from the 4th German edition by George R. Cutter. 8vo. New York, 1872.
- FRIEDREICH, N. Ueber progressive Muskelatrophie, über wahre und falsche Muskelhypertrophie. 11 Taf. 4to. Berlin, 1873.
- FRITSCH, Gustav. Drei Jahre in Süd-Afrika. 75 Illus. 8vo. Breslau, 1868.
- FRY, Danby P. The lunacy acts, with an introductory commentary, &c. 8vo. London, 1864.
- GAIRDNER, W. T. Outline figures for recording physical diagnosis. 3rd edit. 8vo. Edinburgh, 1863.
- GARRETT, John. Supplement to a classical dictionary of India. 8vo. Madras, 1873.
- GAUSS, C. F. Werke, herausgegeben von Lejeune-Dirichlet, Riemann, Schering, Clebsch, &c. :—
Band 4. Wahrscheinlichkeitsrechnung und Geometrie. 4to. Göttingen, 1873.
- GEGENBAUR, C. Manuel d'anatomie comparée, traduit en Français sous la direction de Carl Vogt. Livr. 1-6. 8vo. Paris, 1873.
- GEIKIE, A. Physical geography (Science Primer, No. 4). 8vo. London, 1873.
- GEINITZ, H. B. Das Elbthalgebirge in Sachsen. Theil II. Der mittlere und obere Quader. Heft 2 und 3. 4to. Cassel, 1872.
- GEMMINGER et DE HAROLD. Catalogus Coleopterorum hucusque descriptorum synonymicus et systematicus. Tom. IX. Pars 2. 8vo. München, 1873.
- GIRARDIN, M. J. Leçons de chimie élémentaire appliquée aux arts industriels. Vol. III. 8vo. Paris, 1873.
- GLEN, W. C. The general consolidated, and other orders of the Poor Law Commissioners and the Poor Law Board. 7th edit. 8vo. London, 1871.
- GLEN, W. C. The public health act, 1872 ; and the relative acts of the session 35 and 36 Vict., with notes, &c. 8vo. London, 1873.
- GODEFFROY. Journal des Museum Godeffroy. Geographische ethnographische und naturwissenschaftliche Mittheilungen. Heft 1. 8 Taf. 4to. Hamburg, 1873.
- GORDON, C. A. The soldier's manual of sanitation and of first help in sickness and when wounded. 8vo. London, 1873.
- GORDON, C. A. Lessons on hygiene and surgery from the Franco-Prussian war. 8vo. London, 1873.
- VON GORUP-BESANEZ, E. F. Lehrbuch der Chemie. 2^{ter}. Band. Organische Chemie. 4^{te}. Aufl. 8vo. Braunschweig, 1873.
- GOULD, John. The birds of Asia. Part xxv. fol. London, 1873.
- GOULD, John. The birds of Great Britain. 367 col. Pl. 5 vols. fol. London, 1873.
- GRAILICH, Jos. Krystallographisch-optische Untersuchungen. 8vo. Wien, 1858.

- GRIFFITH, J. W. and HENFREY, A. The micrographic dictionary ; 3rd edition, edited by J. W. Griffith, assisted by the Rev. M. J. Berkeley and T. Rupert Jones. Parts I-XII. 8vo. London. 1871-73.
- GRUENHAGEN, A. Die electromotorischen Wirkungen lebender Gewebe ; vom Standpunkte einer neuen Hypothese über die Ursachen thierischer und pflanzlicher Electricität. 8vo. Berlin, 1873.
- GUBLER vide SOUBEIRAN, J. L.
- GUILLEMEN, A. The heavens ; an illustrated handbook of popular astronomy, edited by J. Norman Lockyer. 4th edit. revised by Richard A. Proctor. 8vo. London, 1871.
- GÜNTZ, J. Edmund. Das syphilitische Fieber. 8vo. Leipzig, 1873.
- GUYON, J. C. F. Éléments de chirurgie clinique. 8vo. Paris, 1873.
- HASSE, C. Anatomische Studien. Band i. 36 Taf. 8vo. Leipzig, 1873.
Die vergleichende Morphologie und Histologie des häutigen Gehörorganes der Wirbelthiere. (Suppl. zu den Anat. Studien. Band i.) 2 Taf. 8vo. ib. 1873.
- HAUGHTON, Samuel. Principles of animal mechanics. 8vo. London, 1873.
- HEBRA vide VON BAERENSprung.
- HEITZMANN, C. Die descriptive und topographische Anatomie des Menschen. Lief. 5. 8vo. Wien, 1872.
- HELMHOLTZ, H. Popular lectures on scientific subjects ; translated by E. Atkinson ; with an introduction by Professor Tyndall. 8vo. London, 1873.
- HENDERSON, G. and HUME, A. O. Lahore to Yarkand. Incidents of the route and natural history of the countries traversed by the expedition of 1870. 8vo. London, 1873.
- HENFREY, A. An elementary course of botany, structural, physiological, and systematic. 2nd edit. by Maxwell T. Masters. 8vo. London, 1870.
- HENNIG, C. Studien über den Bau der menschlichen Placenta und über ihr Erkranken. 8 Taf. 8vo. Leipzig, 1872.
- HERMITE, Ch. Cours d'analyse de l'École Polytechnique. 1^{re} partie. 8vo. Paris, 1873.
- VON HEUGLIN, Th. Ornithologie Nordost Afrika's. Lfg. 32-41. 8vo, Cassel, 1873.
- HIS, W. Untersuchungen über das Ei und die Eientwicklung bei Knochenfischen. 4 Taf. 4to. Leipzig, 1873.
- HOUSSEAU, J. C. Études sur les facultés mentales des animaux comparées à celles de l'homme. 2 vols. 8vo. Mons, 1872.
- HULL, E. The coal-fields of Great Britain : their history, structure, and resources ; with notices of the coal-fields of other parts of the world. 3rd edit. 8vo. London, 1873.
- VON HUMBOLDT, A. His life, compiled by J. Löwenberg, Robert Ave-Lallemant, and Alfred Dove, edited by Karl Bruhns, translated from the German by Jane and Caroline Lassell. 2 vols. 8vo. London, 1873.
- HUXLEY, T. H. Critiques and addresses. 8vo. London, 1873.
- HYETL, Jos. Die Corrosions-Anatomie und ihre Ergebnisse. 18 Taf. 4to. Wien, 1873.
- INDIA. Account of the operations of the Great Trigonometrical Survey of India :—
Vol. I. The standards of measure and the base-lines ; also an introductory account of the early operations of the survey during the period 1800-30, by Col. J. T. Walker. 4to. Dehra Doon, 1870.

- ITALY. *Memorie per servire alla descrizione della carta geologica d'Italia.* Vols. I. e. II. 4to. Firenze, 1871-73.
- JAGOR, F. *Reisen in den Philippinen.* 8vo. Berlin, 1873.
- JENKIN, Fleeming. *Electricity and magnetism.* 8vo. London, 1873.
- KAPOSI, M. *Die Syphilis der Haut, und der angrenzenden Schleimhäute.* 1 Lief. 20 Taf. 4to. Wien, 1873.
- KLEIN, E., SANDERSON, J. Burdon, FOSTER, M., and BRUNTON, T. L. *Handbook for the physiological laboratory.* 123 Pl. 8vo. London, 1873.
- VON KLÖDEN, G. A. *Handbuch der Erdkunde.* 3^{te}. Aufl. 1^{er}. Band. Lief. 1-15. 8vo. Berlin, 1872-73.
- KOCH, L. *Die Arachniden Australiens nach der Natur beschrieben und abgebildet.* Lief. 7-9. 4to. Nürnberg, 1872-73.
- KOHLRAUSCH, F. *An introduction to physical measurements; with appendices on absolute electrical measurement, &c.; translated from the 2nd German edit., by T. H. Waller and H. R. Procter.* 8vo. London, 1873.
- KÖLLIKER, A. *Die normale Resorption des Knochengewebes und ihre Bedeutung für die Entstehung der typischen Knochenformen.* 8 Taf. 4to. Leipzig, 1873.
- DE KONINCK, L. G. *Nouvelles recherches sur les animaux fossiles du terrain carbonifère de la Belgique.* 1^{ère}. partie. 15 Pl. 4to. Bruxelles, 1872.
- KREFFT, G. *On Australian Entozoa, including a list of the species hitherto recorded.* 28 pp. 8vo. Sydney, 1871.
- LANDE, Louis. *Les affections vénériennes et leur prophylaxie générale à Bordeaux.* 8vo. Paris, 1873.
- LARCHER, O. *Mélanges de pathologie comparée et de tératologie.* Fasc. 1. 8vo. Paris, 1873.
- LAWRENCE, W. *A treatise on the diseases of the eye.* 8vo. London, 1833.
- LEBERT, H. *Klinik der Brustkrankheiten.* 1^{er}. Band. 2^{te}. Hälfte. 8vo. Tübingen, 1873.
- LECOQ, H. *L'eau sur le plateau central de la France.* 8vo. Paris, 1871.
- LÉTIÉVANT, E. *Traité des sections nerveuses.* 8vo. Paris, 1873.
- LEWIS, James. *Digest of the English Census of 1871.* 8vo. London, 1873.
- LEWIS, T. R. *On a hæmatozoon inhabiting human blood; its relation to chyluria and other diseases.* 8vo. Calcutta, 1872.
- LEWIS, T. R. and CUNNINGHAM, D. D. *A report of microscopical and physiological researches into the nature of the agent or agents producing cholera.* 8vo. Calcutta, 1872.
- LIÉBEAULT, A. A. *Ébauche de psychologie.* 8vo. Nancy, 1873.
- LIEBERKÜHN, N. *Ueber das Auge des Wirbelthierembryo.* 11 Taf. 8vo. Cassel, 1872.
- LINDENSCHMIT, L. *Die Alterthümer unserer heidnischen Vorzeit.* 3^{ter}. Band. Heft 3. 4to. Mainz, 1873.
- LLOYD, H. *Elementary treatise on the wave-theory of light.* 3rd edit. 8vo. London, 1873.
- LOCKYER, J. Norman. *The spectroscope and its applications.* 1 col. Pl. 8vo. London, 1873.
- LOCKYER, J. Norman. *Contributions to solar physics.* 8vo. London, 1874.

- LOEW, H. vide MEIGEN, J. W.
- LOWNE, B. Thompson. The philosophy of evolution (an Actonian prize essay). 8 Pl. 8vo. London, 1873.
- LUBBOCK, Sir John. Monograph of the Collembola and Thysanura. 78 Pl. 8vo. London (Ray Soc.), 1873.
- LUBBOCK, Sir John. On the origin and metamorphoses of insects. 8vo. London, 1874.
- LUYS, J. Iconographie photographique des centres nerveux : accompagné d'un Atlas de 70 photographies. 4to. Paris, 1873.
- LYELL, Sir Charles. The geological evidences of the antiquity of man. 4th edit. 8vo. London, 1873.
- MACGILLIVRAY, W. Manual of British Birds ; including the essential characters of the orders, families, genera, and species. 2nd edit. 8vo. London, 1846.
- MACKENZIE, Morell. The pharmacopœia of the Hospital for Diseases of the Throat. 2nd edit. 8vo. London, 1873.
- MACPHERSON, S. C. Memorials of service in India, edited by William Macpherson. 8vo. London, 1865.
- MAGNUS, H. Die makroskopischen Gefässe der menschlichen Netzhaut. 2 Taf. 8vo. Leipzig, 1873.
- LE MAOUT, Emm. and DECAISNE, J. A general system of botany, descriptive and analytical ; translated from the original by Mrs. Hooker, arranged with additions, &c. by J. D. Hooker, C.B. 8vo. London, 1873.
- MAREY, E. J. La machine animale, locomotion terrestre et aérienne. 8vo. Paris, 1873.
- MARKHAM, Clements R. The threshold of the unknown region. Maps. and Pl. 8vo. London, 1873.
- MARTIN, Sir J. R. Influence of tropical climates in producing the acute endemic diseases of Europeans. 2nd edit. 8vo. London, 1861.
- MARTIN, John H. A manual of microscopic mounting, with notes on the collection and examination of objects. 8vo. London, 1872.
- MASTERS, George. Catalogue of the described Coleoptera of Australia. Parts i. to iv. 8vo. Sydney, 1871-72.
- MAXWELL, J. C. A treatise on electricity and magnetism. 2 vols. 8vo. Oxford, 1873.
- MEDLEY, J. G. India and Indian engineering. 8vo. London, 1873.
- MEIGEN, J. W. Systematische Beschreibung der bekannten europäischen zweiflügeligen Insecten. 10^{ter}. Theil. :—Beschreibungen europäischer Dipteren, bearbeitet von Hermann Loew. 3^{ter}. Band. 8vo. Halle, 1873.
- MEYER, E. Traité pratique des maladies des yeux. 8vo. Paris, 1873.
- MEYER, G. H. Anleitung zu den Präparirübungen. 3^{te}. Aufl. 8vo. Leipzig, 1873.
- MILNE-EDWARDS, H. Leçons sur la physiologie et l'anatomie comparée. Tome. 10^{me}. 1^{re}. partie. 8vo. Paris, 1872.
- MOINET, F. W. A treatise on the causes of heart disease, with chapter on the reason of its prevalence in the army. 8vo. Edinburgh, 1872.
- MOLESCHOTT, J. Untersuchungen zur Naturlehre des Menschen und der Thiere. Band. xi. 2^{tes}. und 3^{tes}. Heft. 8vo. Giessen, 1873.

- MONOYER, F. Epithélioma perlé ou margaritoïde de l'iris. 1 Pl. 8vo. Paris, 1872.
- MORGAN, J. E. University oars, being a critical enquiry into the after health of the men who rowed in the Oxford and Cambridge boat-race from the year 1829 to 1869. 8vo. Cambridge, 1873.
- MORLEY, John. On the nature and cure of scrophulous disorders, commonly called the king's-evil. 18th edit. 8vo. London, 1778.
- MÜLLER, F. Allgemeine Ethnographie. 8vo. Wien, 1873.
- MÜLLER, Max. Introduction to the science of religion. 8vo. London, 1873.
- MURCHISON, C. A treatise on the continued fevers of Great Britain. 2nd edit. 8vo. London, 1873.
- NEUMANN, Isidor. Zur Kenntniss der Lymphgefässe der Haut des Menschen und der Säugethiere. 8 Taf. 8vo. Wien, 1873.
- NICHOLSON, H. A. A manual of palæontology for the use of students, with a general introduction on the principles of palæontology. 8vo. London, 1872.
- NICOL, James. Elements of mineralogy, containing a general introduction to the science, with descriptions of the species. 2nd edit. 8vo. Edinburgh, 1873.
- NIEMEYER, P. Éléments de pathologie interne, et de thérapeutique. Trad. de l'Allemand, revue et annotée par V. Cornil. 3^{me}. édit. Franç. 2 vols. 8vo. Paris, 1873.
- NIEMEYER, P. Medicinische Abhandlungen. Band ii. (1) Grundzüge einer Radicalcur der einfachen Lungenschwindsucht. (2) Zur Lehre von der Percussion und Auscultation. 8vo. Erlangen, 1873.
- NIGHTINGALE, Florence. Notes on nursing; what it is and what it is not. 8vo. London, 1860.
- OPHTHALMOLOGY. Report of the Fourth International Ophthalmological Congress, held in London, August 1872. 8vo. London, 1873.
- OPIMUM. Supplement to the collection of papers relating to the opium question. fol. Calcutta, 1872.
- D'ORBIGNY. Paléontologie Française. 2^{me}. série. Végétaux. Terrain Jurassique. Cycadées par M. le Comte de Saporta. Livr. 10-15. 8vo. Paris, 1873.
- OWEN, R. Anatomy of the King Crab (*Limulus polyphemus*, Latr.) 5 Pl. 4to. London, 1873.
- PARKES, E. A. A manual of practical hygiene. 4th edit. 8vo. London, 1873.
- PASCOE, F. P. and MASTERS, G. A list of the Australian Longicorns. 27 pp. 8vo. Sydney, 1868.
- PAULY, A. Bibliographie des sciences médicales. 2^e. fasc. 8vo. Paris, 1873.
- PERRIN, Maurice. Traité pratique d'ophtalmoscopie et d'optométrie; accompagné d'un Atlas de 24 Pl. col. 8vo. Paris, 1872.
- PERRUSSEL, H. Cours élémentaire d'hygiène à l'usage des élèves des lycées. 12mo. Paris, 1873.
- VON PETTENKOFER, M. Ueber den gegenwärtigen Stand der Cholera-Frage, und über die nächsten Aufgaben zur weiteren Ergründung ihrer Ursachen. 8vo. München, 1873.
- PICTET, F. J. Matériaux pour la paléontologie Suisse. 6^{me}. série. livr. 1. 5^{me} partie. et livr. 4, 5, 6. 4to. Genève, 1872-73.
- PIDOUX. Études générales et pratiques sur la phthisie. 8vo. Paris, 1873.

- VON PITHA und BILLROTH. Handbuch der allgemeinen und speciellen Chirurgie. 3ter. Band. 2te. Abth. 5te. Lief. 2te. Hälfte. 2ter. Band. 1te. Abth. Lief. 1 und 2. 8vo. Erlangen, 1873.
- PREYER, W. Ueber die Erforschung des Lebens. 8vo. Jena, 1873.
- PROCTOR, R. A. The moon: her motions, aspect, scenery, and physical condition. With 3 lunar photographs by Rutherford, and many plates, charts, &c. 8vo. and 4to. Manchester, 1873.
- PROUST, A. Essai sur l'hygiène internationale, ses applications contre la peste, la fièvre jaune et le choléra asiatique. 8vo. Paris, 1873.
- DE QUATREFAGES, A. et Hamy, E. T. Crania Ethnica, Les cranes des races humaines. Livr. 1. 4to. Paris, 1873.
- QUENSTEDT, F. A. Petrefactenkunde Deutschlands. 1te. Abth. 3ter. Band. Heft 1-3. 8vo. und fol. Leipzig, 1873.
- RAMSAY, A. C. The physical geology and geography of Great Britain: with a geological map printed in colours. 3rd edit. 8vo. London, 1872.
- RAUCH, P. M. Die Einheit des Menschengeschlechtes. 8vo. Augsburg, 1873.
- REPORTS. Third report of the Royal Commission on Scientific Instruction, and the Advancement of Science. fol. London, 1873.
- REPORTS. Report on Out-Door Relief in Wales and Monmouthshire. 8vo. London, 1873.
- RIBOT, Th. L'hérédité, étude psychologique sur les phénomènes, ses lois, ses causes, ses conséquences. 8vo. Paris, 1873.
- RINDFLEISCH, E. A manual of pathological histology, translated by E. B. Baxter. Vol. II. 8vo. London (New Syd. Soc.), 1873.
- RIOLACCI, D. L'ancienneté de l'homme prouvée par l'exploration des cavernes et des cités lacustres. 8vo. Paris, 1873.
- RIVIÈRE, E. Découverte d'un squelette humain de l'époque paléolithique dans les cavernes des Baoussé-Roussé dites Grottes de Menton. 4to. Nice, 1873.
- ROBIN, C. Anatomie et physiologie cellulaires, ou des cellules animales et végétales du protoplasma et des éléments normaux et pathologiques qui en dérivent. 8vo. Paris, 1873.
- ROLLESTON, George. The Harveian Oration, 1873. 8vo. Oxford, 1873.
- ROSCOE, H. E. Chemistry (Science Primer, No. 2). 2nd edit. 8vo. London, 1872.
- ROSCOE, H. E. Spectrum Analysis. 3rd edit. 8vo. London, 1873.
- ROSCOE, H. E. and JONES, Francis. The Owens College junior course of practical chemistry. 8vo. London, 1872.
- ROSS, James. The graft theory of disease, being an application of Mr. Darwin's hypothesis of Pangenesis to the explanation of the phenomena of the zymotic diseases. 8vo. London, 1872.
- ROTH, Ch. Plastisch-anatomischer Atlas zum Studium des Modells und der Antike. 24 Taf. fol. Stuttgart, 1870.
- SACHS, Julius. Arbeiten des botanischen Instituts in Würzburg. Heft 3. 8vo. Leipzig, 1873.
- SAMUEL, S. Der Entzündungsprozess. 8vo. Leipzig, 1873.
- SANDBERGER, F. Die Land und Süßwasser-Conchylien der Vorwelt. Lief. 6-10. fol. Wiesbaden 1872.
- SAPPEY, C. Traité d'anatomie descriptive. 2me. édit. Vols. I-IV. partie I. 8vo. Paris, 1867-73.

- SARS, M. Bidrag til Kundskaben om Christianiafjordens Fauna. III. 8vo. Christiania, 1873.
- SCARPA, A. Réflexions et observations anatomico-chirurgicales sur l'anévrisme, traduites de l'Italien par J. Delpech. 8vo. Paris, 1809.
- SCHIFF, De l'inflammation et de la circulation; traduction de l'Italien par R. Guichard de Choisy. 8vo. Paris, 1873.
- SCHMIDT, G. Die Laryngoscopie an Thieren. Experimentelle Studien aus dem physiologischen Institut in Tübingen. 3 Taf. 8vo. Tübingen, 1873.
- SCHRAMM, H. Die allgemeine Bewegung der Materie, als Grundursache aller Naturerscheinungen. Abt. 2. 8vo. Wien, 1873.
- SCHRAUF, A. Atlas der Krystall-Formen des Mineralreiches. Lief. 3-4. fol. Wien, 1872-73.
- SCROPE, G. Poulett. Political economy for plain people. 2nd edit. 8vo. London, 1873.
- SEMPER, C. Reisen im Archipel der Philippinen. 2ter. Theil. Wissenschaftliche Resultate:—
 2ter. Band. Malacologische Untersuchungen von R. Bergh. Heft 4. Elysiadæ. Heft 5. Limapontiadæ, Phyl-
 liroidæ. 4to. Wiesbaden, 1872-73.
 3ter. Band. Landmollusken, Heft 2. 4to. ib. 1873.
- SEPP's Nederlandsche Insecten, 2e. serie, bijeengebragt door S. C. Snellen van Vollenhoven. 3e. Deel, Nos. 21-26. 4to. 'SGravenhage, 1873.
- SHARPE, R. B., and DRESSER, H. E. The birds of Europe, vide DRESSER, H. E.
- SHELLEY, C. P. B. Workshop appliances. 8vo. London, 1873.
- SHERRING, M. A. Hindu tribes and castes, as represented in Benares. 4to. Calcutta, 1872.
- SKIN DISEASES. Atlas of portraits of diseases of the skin. 12th fasc. fol. London (New Syd. Soc.), 1873.
- SMELLIE, W. A set of anatomical tables, with explanations, and an abridgment of the practice of midwifery. 8vo. Edinburgh, 1792.
- SMITH, Edward. Manual for medical officers of health. 8vo. London, 1873.
- SMITH, Edward. Handbook for Inspectors of Nuisances. 8vo. London, 1873.
- SMITH, Edward. Foods. 8vo. London, 1873.
- SOUBEIRAN, J. L. et DABRY DE THIERSANT. La matière médicale chez les Chinois: précédé d'un rapport à l'Académie de Médecine de Paris par M. le Professeur Gubler. 8vo. Paris, 1874.
- SPENCER, Herbert. Descriptive sociology; or, groups of sociological facts:—
 Division III. ENGLISH, compiled and abstracted by James Collier. fol. London, 1873.
- SPENCER, Herbert. The study of sociology. 8vo. London, 1873.
- SQUIRE, Peter. Companion to the latest edition of the British Pharmacopœia. 9th edit. 8vo. London, 1873.
- STEUR, C. Ethnographie des peuples de l'Europe avant Jésus-Christ. Tomes I. et II. 8vo. Bruxelles, 1872.
- STEWART, Balfour. Physics (Science Primer, No. 3). 8vo. London, 1872.
- STEWART, Balfour. The conservation of energy, being an elementary treatise on energy and its laws. 8vo. London, 1873.
- STIEDA, L. Die Bildung des Knochengewebes. 1 Taf. 4to. Leipzig, 1872.

- STOHMANN, F. und ENGLER, C. Handbuch der technischen Chemie, nach A. Payen's 'Chimie industrielle' frei bearbeitet. Band 1. Anorganische Chemie. Band 2. Organische Chemie. Lief. 1 und 2. 8vo. Stuttgart, 1870-72.
- STOPPANI, A. Paléontologie Lombarde, ou description des fossiles de Lombardie. 4 sér. Livr. 5 et 6. fol. Milan, 1873.
- STRICKER, S. Manual of human and comparative histology; translated by Henry Power. Vol. III. 8vo. London (New Syd. Soc.), 1873.
- STURGES, Octavius. An introduction to the study of clinical medicine. 8vo. London, 1873.
- SUNDEVALL, C. Methodi naturalis avium disponendarum tentamen. 8vo. Stockholm, 1872.
- SYMONS, G. J. On the distribution of rain over the British Isles, 1863-71. 8vo. London, 1864-72.
- TARDIEU, A. Question médico-légale de l'identité dans ses rapports avec les vices de conformation des organes sexuels. 2^{me}. édit. 8vo. Paris, 1874.
- TAYLOR, A. S. The principles and practice of medical jurisprudence. 2nd edit. 2 vols. 8vo. London, 1873.
- TAYLOR, Sedley. Sound and music; a non-mathematical treatise on the physical constitution of musical sounds and harmony. 8vo. London, 1873.
- THIERFELDER, A. Pathologische Histologie des Verdauungscanals. Lief. 2 des Atlas. Taf. 7-13. fol. Leipzig, 1873.
- THOMS, W. J. Human longevity, its facts and its fictions. 8vo. London, 1873.
- THOMSON, C. G. Hymenoptera Scandinaviæ. Tom. II. (*Apis* Lin.) 8vo. Lundæ, 1872.
- THOMSON, C. Wyville. The depths of the sea: an account of the general results of the dredging cruises of H.M.S.S. *Porcupine* and *Lightning* during the summers of 1868, 1869, and 1870, under the direction of Dr. Carpenter, J. Gwyn Jeffreys, and Dr. Wyville Thomson. 8vo. London, 1873.
- THORELL, T. Remarks on synonyms of European spiders. 8vo. Upsala, 1870-73.
- THORPE, T. E. Quantitative chemical analysis. 8vo. London, 1873.
- TODHUNTER, I. A history of the mathematical theories of attraction and the figure of the earth, from the time of Newton to that of Laplace. 2 vols. 8vo. London, 1873.
- TODHUNTER, I. The conflict of studies, and other essays on subjects connected with education. 8vo. London. 1873.
- TOMES, John and Charles S. A system of dental surgery. 2nd edit. 8vo. London, 1873.
- TROUSSEAU, A. Lectures on clinical medicine; translated by J. R. Cormack. Vol. v. 8vo. London (New Syd. Soc.), 1873.
- TYNDALL, John. Six lectures on light, delivered in America in 1872-73. 8vo. London, 1873.
- VIRCHOW, R. vide BERLIN.
- WEEKES, Henry. A catechism of health for the use of schools and young persons. 12mo. London, 1873.
- WEILER, A. Grundzüge einer neuen Störungstheorie und deren Anwendung auf die Theorie des Mondes. 4to. Leipzig, 1872.
- WEISBACH, J. Lehrbuch der Ingenieur- und Maschinen-Mechanik. 5^{te}. Aufl. von G. Herrmann. 1^{ter}. Theil. Lief. 5-8. 8vo. Braunschweig, 1872-73.
- WERNER, R. Die preussische Expedition nach China, Japan, und Siam in den Jahren 1860, 1861, und 1862. 8vo. Leipzig, 1873.

- WEST, Gratien. Statistique des volumes des équivalents chimiques. 4to. Paris, 1873.
- WESTERLUND, C. A. Fauna molluscorum terrestrium et fluviatilium Sveciæ, Norvegiæ et Daniæ. 8vo. Stockholm, 1873.
- WIEDEMANN, G. Die Lehre vom Galvanismus und Elektromagnetismus. 2ter. Band. 1te. Abth. 2te. Aufl. 8vo. Braunschweig, 1873.
- WILSON, Andrew. Elements of zoology for the use of schools and science classes. 8vo. Edinburgh, 1873.
- WILSON, George. A handbook of hygiene. 2nd edit. 8vo. London, 1873.
- WINNECKE, F. A. T. Bestimmung der Parallaxe des zweiten Angelanderschen Sternes aus Messungen am Heliometer der Sternwarte zu Bonn in den Jahren 1857-58. 4to. Leipzig, 1872.
- WODEHOUSE, E. H. Report to the Right Hon. James Stansfeld, M.P., on Out-Door Relief. 8vo. London, 1873.
- WOOD, John. A journey to the source of the river Oxus; new edition, edited by his son; with an essay on the geography of the valley of the Oxus, by Colonel Henry Yule. 2 Maps. 8vo. London, 1872.
- WURTZ, Ad. Dictionnaire de chimie pure et appliquée. Livr. 14-16. 8vo. Paris, 1872-3.
- YULE, H. vide Wood, John.

Oxford:

E. PICKARD HALL AND J. H. STACY,
PRINTERS TO THE UNIVERSITY.

CATALOGUE OF BOOKS

ADDED TO THE

RADCLIFFE LIBRARY

OXFORD UNIVERSITY MUSEUM,

DURING THE YEAR

1874.

OXFORD:

PRINTED FOR THE RADCLIFFE TRUSTEES.

1875.

MONOGRAPHS published by Societies are included in this Catalogue.

Continuations of TRANSACTIONS, and PERIODICALS, are not inserted.

A separate Catalogue of all SERIALS is printed and may be purchased at the Library with the Catalogue of the STUDENT'S LIBRARY.

HENRY W. ACLAND.

RADCLIFFE LIBRARY,
OXFORD UNIVERSITY MUSEUM,
March, 1875.

ADDITIONS, 1874.

- D'ABBADIE, A. Observations relatives à la physique du globe faites au Brésil et en Éthiopie ; rédigées par R. Radau. 1 Pl. 4to. Paris, 1873.
- ADAMS, F. O. The history of Japan from the earliest period to the present time. 2 vols. 8vo. London, 1874-75.
- ADAMS, H. and A. The genera of recent mollusca ; arranged according to their organization. 138 Pl. (mostly col.) 3 vols. 8vo. London, 1858.
- AGASSIZ, A. vide HARVARD COLLEGE.
- AGASSIZ, L. Monographies d'Echinodermes vivans et fossiles. 4 Livr. 4to. Neuchâtel, 1838-42.
Livr. 1. Les Salénies. 5 Pl. Livr. 2. Les Scutelles. 32 Pl. Livr. 3. Les Galérites et les Dysaster par E. Desor. 17 Pl. Livr. 4. L'anatomie du genre Échinus par G. Valentin. 9 Pl.
- AGASSIZ, L. Mémoire sur les moules de mollusques vivans et fossiles. 1^{re} Partie. Moules d'Acéphales vivants. 12 Pl. 4to. Neuchâtel, 1839.
- AGASSIZ, L. Histoire naturelle des poissons d'eau douce de l'Europe centrale. 8vo. et fol. Neuchâtel, 1839-42.
Livr. 1. Salmo et Thymallus. 25 Pl. fol. Livr. 2. Embryologie des Salmones par C. Vogt. Text. 8vo., et 14 Pl. fol. Livr. 2^{me}. Anatomie des Salmones. 11 Pl.
- AGASSIZ, L. Catalogus systematicus ectyporum echinodermatum fossilium Musei Neocomensis. 4to. Neocomi Helvet. 1840.
- AGASSIZ, L. Études critiques sur les mollusques fossiles. 4to. Neuchâtel, 1840-45.
Livr. 1. Les Trigonies du Jura et de la Craie Suisses. 11 Pl. Livr. 2-4. Les Myes du Jura et de la Craie Suisses. 94 Pl.
- AGASSIZ, L. Iconographie des coquilles tertiaires. 15 Pl. 4to. Neuchâtel, 1845.
- ALTHAUS, J. A treatise on medical electricity, theoretical and practical. 3rd edit. 8vo. London, 1873.
- AMOS, S. The science of law. 8vo. London, 1874.
- ANDERSON, McCall. On the treatment of diseases of the skin : with an analysis of eleven thousand consecutive cases. 8vo. Philadelphia, 1873.
- ANDRÉ, C., et RAYET, G. L'astronomie pratique et les observatoires en Europe et en Amérique, depuis le milieu du xvii^e siècle jusqu'à nos jours. 1^{re} partie, Angleterre. 2^{me} partie, Écosse, Irlande et Colonies Anglaises. 8vo. Paris, 1874.
- ANTINORI, O. e SALVADORI, T. Uccelli del Mar Rosso e dei Bogos. 3 Tav. 8vo. Genova, 1873.
- AUERBACH, L. Organologische Studien, 1^{tes}. Heft, 1, 2. 8vo. Breslau, 1874.
- AUSTRIA. Skizzen über die Zucht der Rinder, Schafe und Schweine im Kaiserthum Oesterreich. 8vo. Wien, 1856.
- AUSTRIA. Die Mineralkohlen Oesterreichs ; eine Uebersicht des Vorkommens, der Erzeugungsmengen und der Absatzverhältnisse. 8vo. Wien, 1870.

BACON, Francis Lord. His life and letters, including all his occasional works; by James Spedding. 7 vols. 8vo. London, 1861-74.

VON BAER, K. E. Reden gehalten in wissenschaftlichen Versammlungen und kleinere Aufsätze vermischten Inhalts:

1^{ter}. Theil. Reden. 8vo. St. Petersburg, 1864.

2^{ter}. Theil. 1^{te}. Hälfte. Studien aus dem Gebiete der Naturwissenschaften. 8vo. ib. 1873.

3^{ter}. Theil. Historische Fragen mit Hülfe der Naturwissenschaften beantwortet. 8vo. ib. 1873.

VON BAER, K. E. Principal types of the different human races in the five parts of the world. 5 Pl. by Mr. Heuser. fol. s. l. et a.

BAIRD, S. F., BREWER, T. M. and RIDGWAY, R. A history of North American Birds. Vols. 1-3, Land Birds. 64 col. Pl. 4to. Boston, 1874.

[BAKEWELL, T.] The domestic guide in cases of insanity. 8vo. Newcastle, 1806.

BARDELEBEN, Karl. Beiträge zur Anatomie der Wirbelsäule. 3 Taf. 4to. Jena, 1874.

BARRANDE, Joachim. Système Silurien du centre de la Bohême. 1^{re}. partie. Recherches Paléontologiques. Vol. II. Texte, 3^{me} partie. 4to. Prague, 1874.

BASTIAN, A. Die deutsche Expedition an der Loango-Küste, nebst älteren Nachrichten über die zu erforschenden Länder. 1^{ter}. Band. 8vo. Jena, 1874.

BASTIAN, A. Schöpfung oder Entstehung. Aphorismen zur Entwicklung des organischen Lebens. 8vo. Jena, 1875.

BASTIAN, H. C. Evolution and the origin of life. 8vo. London, 1874.

BAVARIA. Paläontologische Mittheilungen aus dem Museum des Königl. Bayer. Staates; herausgegeben von K. A. Zittel. 2^{ter} Band, 3^{te} Abth. 8vo. und 4to. Cassel, 1873.

VON BEDRIAGA, J. Ueber die Entstehung der Farben bei den Eidechsen. 8vo Jena, 1874.

BELL, Thomas. A history of British Quadrupeds, including the Cetacea. 2nd edit. revised &c. by the author, assisted by R. F. Toms and E. R. Alston. 8vo. London, 1874.

BELT, Thomas. The naturalist in Nicaragua: a narrative of a residence at the gold mines of Chontales; journeys in the savannahs and forests. Map. 8vo. London, 1874.

VAN BENEDEN et GERVAIS, P. Ostéographie des cétacés vivants et fossiles. Livr. 11 et 12. 4to. et fol. Paris, 1874.

BERLIN. Reinigung und Entwässerung Berlins:—

Heft 10. Berichte über die Fortsetzung des Berieselungs-Versuchs mit Kanalwasser auf dem Tempelhofer Unterlande bei Berlin. 8vo. Berlin, 1873.

Heft 11. Bericht über die Untersuchung der geognostischen Verhältnisse Berlins. 8vo. ib. 1873.

Heft 12. (A). Bericht, betreffend Untersuchungen über das Berliner Normalwasser, das Wasser der Spree, das Wasserleitungswasser, das städtische Brunnenwasser und über die sogenannte Selbstreinigung des Schmutzwassers.

(B). Bericht über die Grundwasser-Verhältnisse in Berlin, die Wasserstände der Spree, den Regenfall in Berlin, und die Boden-Temperatur-Messungen. 8vo. ib. 1874.

BIANCONI, J. J. La théorie Darwinienne, et la création dite indépendante. 8vo. Bologne, 1874.

BOCOURT, vide MEXICO.

BOHM, J. Die Schafzucht. Lief. 10-14, 8vo. Berlin, 1874.

BOSGOED, D. M. Bibliotheca ichthyologia et piscatoria. 8vo. Haarlem, 1874.

- BOUCHUT, E. Nouveaux éléments de pathologie générale de séméiologie et de diagnostic. 3^{me}. édit. 8vo. Paris, 1875.
- BRADY, G. S., CROSSKEY, H. W. and ROBERTSON, D. A monograph of the Post-Tertiary Entomotraca of Scotland, including species from England and Ireland. 16 Pl. 4to. London (Palæont. Soc.), 1874.
- BRAUNS, D. Der obere Jura im nordwestlichen Deutschland von der oberen Grenze der Ornatschichten bis zur Wealdbildung, mit besonderer Berücksichtigung seiner Molluskenfauna. 3 Taf. 8vo. Braunschweig, 1874.
- BRITISH MUSEUM. Catalogues of the Natural History Collections :—
 Hand-list of the edentate, thick-skinned and ruminant mammals, by J. E. Gray. 42 Pl. 8vo. London, 1873.
 Catalogue of the specimens of Hemiptera heteroptera, by Francis Walker. Part VIII. 8vo. London, 1873.
- BRONN, H. G. Klassen und Ordnungen des Thier-Reichs :—
 Band v. Gliederfüssler : (Arthropoda) Lief. 17-20. 8vo. Leipzig und Heidelberg, 1874.
 Band vi. 2^{te}. Abth. Amphibien. Lief. 1-7. 5^{te} Abth. Säugethiere : (Mammalia) Lief. 1-3. 8vo. ib. 1874.
- BRUCH, Carl. Vergleichende Osteologie des Rheinlachs (Salmo salar L.) mit besonderer Berücksichtigung der Myologie, nebst einleitenden Bemerkungen über die skelettbildenden Gewebe der Wirbelthiere. 2^{te} Ausg. 7 Taf. fol. Mainz, 1875.
- BRYDEN, J. L. Vital statistics of the Bengal Presidency :—
 Vol. I. Annual returns of the European Army of the Bengal Presidency from 1858 to 1869; of the Native Army since its reorganization in 1861; and of the jails for each year, from 1859. fol. Calcutta, 1871.
 Vol. II. Age and length of service as affecting the sickness and mortality of the European Army; and aggregate of the statistics of the Army for the ten-year period, 1860-69. fol. ib. 1874.
 Vol. III. Cholera epidemics of recent years viewed in relation to former epidemics: a record of cholera in the Bengal Presidency from 1817 to 1872. fol. ib. 1874.
- BUDGE, J. Compendium de physiologie humaine, traduit de l'Allemand par Eugène Vincent. 8vo. Paris, 1874.
- BUFF, H. Lehrbuch der physikalischen Mechanik. 2 vols. 8vo. Braunschweig, 1871-74.
- BURNES, A. G. and MAVOR, F. J. The specific action of drugs on the healthy system; an index to their therapeutic value, as deduced from experiments on man and animals. 8vo. London, 1874.
- CABOT, Louis, vide HARVARD COLLEGE.
- CAPE OF GOOD HOPE OBSERVATORY. Observations made at the :—
 Observations at the Cape of Good Hope. Vol. I. Magnetical Observations from 1841-46, with abstracts 1841-50 by Lieut.-Col. E. Sabine. 4to. London, 1851.
- CARPENTER, W. B. Principles of mental physiology, with their applications to the training and discipline of the mind, and the study of its morbid conditions. 8vo. London, 1874.
- CARTER, H. Vandyke. On mycetoma; or, the fungus disease of India. 11 col. Pl. 4to. London, 1874.
- CATALOGUES. Royal College of Surgeons :—
 Catalogue of the Calculi and other animal secretions contained in the Museum of the Royal College of Surgeons. 2 vols. 4to. London, 1842-45.
- CHEREAU, A. Les ordonnances faites et publiées à son de trompe par les carrefours de ceste ville de Paris, pour éviter le dangier de peste 1531, précédées d'une étude sur les épidémies Parisiennes. 8vo. Paris, 1873.
- CLARK, John. Remarks on Mr. Horn's Letter to the Governors of the Infirmary at Newcastle; with farther communications from physicians proving the economy, safety, and necessity of annexing Fever-wards to the Infirmary. 8vo. Newcastle, 1802.
- CLAUS, C. Schriften zoologischen Inhalts. Heft 1. 4 Taf. fol. Wien, 1874.

- CLELAND, John. Animal physiology: the structure and functions of the human body. 8vo. Glasgow, 1874.
- COBBOLD, C. S. W. Ueber Ohrblutgeschwulst von Geisteskranken. 29 pp. 8vo. Würzburg, 1874.
- COCCONI, G. Enumerazione sistematica dei molluschi miocenici e pliocenici delle Provincie di Parma e di Piacenza. 7 Tav. 4to. Bologna, 1873.
- COLLIGNON, Edouard. Traité de mécanique. 3^{me} partie. Dynamique. Livr. 1-4. 8vo. Paris, 1874.
- DE COMMINES DE MARSILLY, L. J. A. Recherches mathématiques sur les lois de la matière. 4to. Paris, 1868.
- COOKE, J. P. The new chemistry. 8vo. London, 1874.
- COPERNICUS. De revolutionibus orbium cælestium libri VI.; ex auctoris autographo recudi curavit Societas Copernicana Thorunensis. 4to. Berolini, 1873.
- CROSSE, H., vide MEXICO.
- DANIA. Supplementum Floræ Danicæ. Fasc. III. fol. Hafniæ, 1874.
- DARWIN, C. The structure and distribution of coral reefs. 3 Pl. 2nd edit. 8vo. London, 1874.
- DAVIDSON, Thomas. A monograph of the British Fossil Brachiopoda. Vol. IV. part I. Supplement to the recent, tertiary, and cretaceous species. 8 Pl. 4to. London (Palæont. Soc.), 1874.
- DAWKINS, W. Boyd. Cave hunting, researches on the evidence of caves respecting the early inhabitants of Europe. 1 col. Pl. 8vo. London, 1874.
- DAWSON, G. M. Report on the tertiary lignite formation, in the vicinity of the forty-ninth parallel. 8vo. Montreal, 1874.
- DES CLOIZEAU, A. Manuel de minéralogie. Tome I. (52 Pl.) Tome II. fasc. 1. 8vo. Paris, 1862-74.
- DICTIONARY. Dictionnaire encyclopédique des sciences médicales. Sér. I. xii, xiii, xiv, xv, xvi. Sér. II. v 2, vi, vii, viii, ix. Sér. III. i, ii. 8vo. Paris, 1874.
- DICTIONARY. Nouveau dictionnaire de médecine et de chirurgie pratiques. Tomes 18, 19. 8vo. Paris, 1874.
- DRAPER, J. W. History of the conflict between Religion and Science. 8vo. London, 1875.
- DRESSER, H. A history of the Birds of Europe. Parts 23-33. 4to. London, 1874.
- VON DÜBKIN, G. Om Lappland och Lapparne, företrädesvis de Svenske. Ethnografiska Studier. 1 Karta och 8 Pl. 8vo. Stockholm, 1873.
- DUBOIS, E. Les passages de Vénus sur le disque solaire. 8vo. Paris, 1873.
- DUMÉRIL, A., vide MEXICO.
- DUNCAN, David, vide SPENCER, Herbert.
- EASSIE, W. Healthy houses. A handbook to the history, defects, and remedies of drainage, ventilation, warming, and kindred subjects. 2nd edit. 8vo. London, 1873.
- ECHEVERRIA, Gonzalez. On Epilepsy: anatomico-pathological and clinical notes. 8vo. New York, 1870.
- EIMER, Th. Zoologische Studien auf Capri:—
 Heft 1. Ueber Beroë ovatus. 9 Taf. 4to. Leipzig, 1873.
 Heft 2. Lacerta muralis coerulea. 2 col. Taf. 4to. ib. 1874.

- EITEL, E. J. Feng-shui ; or, the rudiments of natural science in China. 8vo. London, 1873.
- ELLIS, G. V. Demonstrations of anatomy ; being a guide to the knowledge of the human body by dissection. 7th edit. 8vo. London, 1874.
- D'ESERSKY, T. Tables of multiplication and division applicable to numbers of any size. 5th stereo-type-edit. 4to. Leipzig, 1874.
- VON FEHLING, H. Neues Handwörterbuch der Chemie. Lief. 11-14. 8vo. Braunschweig, 1874.
- VON FEILITZSCH, F. Die Lehre von den Fernwirkungen des galvanischen Stromes. 8vo. (Encyklo. der Physik) Leipzig, 1865.
- FINKELNBURG. Die öffentliche Gesundheitspflege Englands. 8vo. Bonn, 1874.
- FISCHER, J. G. Gehirnnerven der Saurier anatomisch untersucht. 3 Taf. 4to. Hamburg, 1852.
- FISCHER, vide MEXICO.
- [FLEURIEU, C. P. C.] Discoveries of the French in 1768 and 1769 to the South-East of New Guinea. Translated from the French. 4to. London, 1791.
- FLÜCKIGER, F. A. and HANBURY, D. Pharmacographia. A history of the principal drugs of vegetable origin, met with in Great Britain and British India. 8vo. London, 1874.
- FONSSAGRIVES, J. B. Hygiène et assainissement des villes. 8vo. Paris, 1874.
- FORBES, A. Gruar. Africa : geographical exploration and Christian enterprise. 8vo. London, 1874.
- FORBES, George. The transit of Venus. 8vo. London, 1874.
- FOSTER, B. Clinical medicine : lectures and essays. 8vo. London, 1874.
- FOSTER, M. Physiology. (Science Primer.) 8vo. London, 1874.
- FOSTER, M. and BALFOUR, F. M. The elements of embryology. Part I. 8vo. London, 1874.
- FOX, Edward Long. The pathological anatomy of the nervous centres. 8vo. London, 1874.
- FRANCE. Recueil des travaux du comité consultatif d'hygiène publique de France, Tome 3. 8vo. Paris, 1874.
- FRANCE. Paléontologie Française, vide D'ORBIGNY.
- FREY, H. Handbuch der Histologie und Histochemie. 4^{te}. Aufl. 8vo. Leipzig, 1874.
Again ; translated from the 4th. German edition by A. E. J. Barker. 8vo. London, 1874.
- VON FRITSCH, K., REISS, W. and STÜBEL, A. Santorin. The Kaimeni Islands. Translated from the German. 3 Pl. fol. London, 1867.
- FURLEY, Robert. A history of the Weald of Kent, with an outline of the history of the County to the present time ; also, a sketch of the physical features of the district by Henry B. Mackeson. 2 vols. 8vo. Ashford, 1871-74.
- GALEZOWSKI, X. Échelles typographiques et chromatiques pour l'examen de l'acuité visuelle. 20 Pl. 8vo. Paris, 1874.
- GALTON, Francis. English men of science : their nature and nurture. 8vo. London, 1874.
- GARROD, A. B. The essentials of materia medica and therapeutics. 4th edit. revised and edited by E. Buchanan Baxter. 8vo. London, 1874.

GAUTIER, E. J. A. *Chimie appliquée à la physiologie, à la pathologie et à l'hygiène.* 2 vols. 8vo. Paris, 1874.

GEGENBAUR, Carl. *Grundriss der vergleichenden Anatomie.* 8vo. Leipzig, 1874.

GEGENBAUR, Carl. *Manuel d'anatomie comparée, traduit en Français sous la direction de Carl Vogt.* 8vo. Paris, 1874.

GEIKIE, J. *The great ice age, and its relation to the antiquity of man.* 8vo. London, 1874.

GEINITZ, H. B. *Das Elbthalgebirge in Sachsen.* 1^{ter}. Theil. *Der untere Quader.* 7. Gastropoden. 2^{ter} Theil. *Der mittlere und obere Quader.* Heft. 4, 5. 4to. Cassel, 1874.

GEMMINGER, et DE HAROLD, B. *Catalogus Coleopterorum.* Tom. x, xi i. 8vo. Monachii, 1873-74.

GEOLOGICAL SURVEY OF THE UNITED KINGDOM :—

MONOGRAPHS :—

1. *On the anatomy and affinities of the Genus Pterygotus.* By T. H. Huxley. 16 Pl. 4to. and fol. London, 1859.
2. *On the structure of the Belemnitidae.* By T. H. Huxley. 8vo. and 3 Pl. fol. ib. 1864.

IRON ORES OF GREAT BRITAIN :—

2. *South Staffordshire.* 8vo. London, 1858.
3. *South Wales.* 8vo. ib. 1861.
4. *Shropshire Coal Field and North Staffordshire.* 8vo. ib. 1862.

GERBER, Fr. *Elements of the general and minute anatomy of man and the mammalia, chiefly after original researches.* To which are added notes and an appendix by G. Gulliver. 34 Pl. 8vo. London, 1842.

GIEBEL, C. G. *Insecta Epizoa.* *Die auf Säugethieren und Vögeln schmarotzenden Insecten nach Chr. L. Nitzsch's Nachlass.* 20 Taf. fol. Leipzig, 1874.

GIEBEL, C. G. *Thesaurus Ornithologiæ.* II i, III. 8vo. Leipzig, 1874.

VON GORUP-BESANEZ, E. F. *Lehrbuch der Chemie :—*3^{ter} Band. *Physiologische Chemie,* 3^{te} Aufl. 1^{te} Lief. 8vo. Braunschweig, 1874.

GOULD, John. *The birds of Asia.* Part 26. fol. London, 1874.

GRAEFE, A. und SAEMISCH, Th. *Handbuch der gesammten Augenheilkunde :—*

- 1^{ter} Band. *Anatomie und Physiologie.* Theil. I. 8vo. Leipzig, 1874.
- 2^{ter} Band. *Anatomie und Physiologie.* Theil. II i. 8vo. ib. 1875.
- 3^{ter} Band. *Pathologie und Therapie.* Theil. I. 8vo. ib. 1874.

GRANT, R. E. *Outlines of comparative anatomy.* 8vo. London, 1841.

GRAY, Henry. *Anatomy descriptive and surgical.* 6th edit. with an introduction by T. Holmes. 8vo. London, 1872.

GRIFFITH, J. W., and HENFREY, A. *The micrographic dictionary.* 3rd edit. Edited by J. W. Griffith and Martin Duncan, assisted by M. J. Berkeley and T. Rupert Jones. 48 Pl. 8vo. London, 1875.

GRIFFITHS, John W. *A treatise on marine and naval architecture, or theory and practice blended in ship building.* Pl. New edit. 4to. London, s. a.

- GROVE, Sir W. R. The correlation of physical forces. 6th edit. with other contributions to science. 8vo. London, 1874.
- GUERSANT, P. Surgical diseases of infants and children, translated from the French by R. J. Dunglison. 8vo. Philadelphia, 1873.
- GUILLAUME, L. Hygiène des écoles, conditions architecturales et économiques. 8vo. Paris, 1874.
- GUY, W. A. and FERRIER, David. Principles of forensic medicine. 4th edit. 8vo. London, 1875.
- GUY'S HOSPITAL MUSEUM, vide PYE-SMITH, P. H.
- HAECKEL, Ernst. Natürliche Schöpfungsgeschichte. 5^{te} Aufl. 8vo. Berlin, 1874.
- HAECKEL, Ernst. Anthropogenie. Entwicklungsgeschichte des Menschen. 12 Taf. 8vo. Leipzig, 1874.
- HAGEN, Hermann A., vide HARVARD COLLEGE.
- HANKEL, H. Zur Geschichte der Mathematik in Alterthum und Mittelalter. 8vo. Leipzig, 1874.
- HART, Ernest, vide MICHAEL, W. H.
- HARVARD COLLEGE. Illustrated catalogue of the Museum of Comparative Zoology :—
- I. Ophiuridæ and Astrophytidæ. By Theodore Lyman. 2 col. Pl. 8vo. Cambridge (U. S.), 1865.
 - II. North American Acalephæ. By Alexander Agassiz. 8vo. ib. 1865.
 - III. North American Astacidæ. By Hermann A. Hagen. 11 Pl. 8vo. ib. 1870.
 - IV. Deep-Sea Corals. By L. F. de Pourtales. 8 Pl. 8vo. ib. 1871.
 - V. The immature state of the Odonata. Part I. Subfamily Gomphina. By Louis Cabot. 3 Pl. 8vo. ib. 1872.
 - VI. Supplement to Part I. 2 Pl. 8vo. ib. 1871.
 - VII. Revision of the Echini. By Alexander Agassiz. 94 Pl. 8vo. ib. 1872-74.
 - VIII. Zoological results of the Hassler Expedition. 1. Echini, Crinoids and Corals. By Alexander Agassiz and L. F. de Pourtales. 10 Pl. 8vo. ib. 1874.
- HAWKINS, Cæsar H. The Hunterian Oration, Presidential Addresses, and pathological and surgical writings. 2 vols. 8vo. London, 1874.
- HEBRA, F. and KAPOSI, M. On diseases of the skin, including the exanthemata. Vol. 3. Translated by Warren Tay. 8vo. London (New Syd. Soc.), 1874.
- HEER, Oswald. Die Urwelt der Schweiz. 8vo. Zürich, 1865.
- HELMHOLTZ, H. The mechanism of the ossicles and the membrana tympani. Translated from the German by J. Hinton. 8vo. London (New Syd. Soc.), 1874.
- HENLE, J. Handbuch der systematischen Anatomie des Menschen :—2^{ter} Band. 2^{te} Aufl. 2^{te} Lief. 8vo. Braunschweig, 1874.
- HENLE, J. Anatomischer Hand-Atlas zum Gebrauch im Secirsaal. Heft. 2, 3, 4. 8vo. Braunschweig, 1874.
- HENWOOD, W. J. Observations on the detrital tin-ore of Cornwall. 8vo. Truro, 1873.
- HERMANN, L. Lehrbuch der experimentellen Toxicologie. 8vo. Berlin, 1874.
- HEUBNER, O. Dieluetische Erkrankung der Hirnarterien, nebst allgemeinen Erörterungen zur normalen und pathologischen Histologie der Arterien sowie zur Hirncirculation. 4 Taf. 8vo. Leipzig, 1874.
- VON HEUGLIN, Th. Ornithologie Nordost-Afrika's, Heft. 42-49. 8vo. Cassel, 1874.

HEUSER, vide VON BAER, K. E.

HICKS, J. B. The anatomy of the human placenta. (Trans. Obstet. Soc. xiv.) 8vo. London, 1872.

HILDEBRAND, B. E. och Hans. Teckningar ur Svenska Statens Historiska Museum. Ser. iv. 10 Pl. 4to. Stockholm, 1873.

HJELT, O. Die Verbreitung der venerischen Krankheiten in Finnland. 8vo. Berlin, 1874.

HOFFMANN, C. K., vide POLLEN, Fr. P. L. und VAN DAM, D.C.

HOLDSWORTH, E. W. H. Deep-sea fishing and fishing boats : an account of the practical working of the various fisheries around the British Islands, with illustrations and descriptions of the boats, nets, and other gear in use. 8vo. London, 1874.

HÜFNER, G. Betrachtungen über die Wirkungsweise der ungeformten Fermente als theoretische Einleitung in die Lehre von der Verdauung. 29 pp. 8vo. Leipzig, 1872.

HUXLEY, T. H., vide GEOLOGICAL SURVEY.

ITALY. Memorie per servire alla descrizione della carta geologica d'Italia. Vol. II. 2. fol. Firenze, 1874.

IZZUT-OOLLAH. Travels in Central Asia, in the years 1812-1813 ; translated by Captain Henderson. 8vo. Calcutta, 1872.

JANET, P. La morale. 8vo. Paris, 1874.

JARDINE, Robert. The elements of the Psychology of Cognition. 8vo. London, 1874.

JEVONS, W. S. The principles of Science : a treatise on logic and scientific method. 2 vols. 8vo. London, 1874.

JOHNSON, George. Lectures on Bright's disease ; with especial reference to pathology, diagnosis, and treatment. 8vo. London, 1873.

JONES, T. Rupert, KIRKBY, J. W. and BRADY, G. S. A monograph of the British Fossil Bivalved Entomostraca from the Carboniferous Formations. Part 1. The Cypridinadæ and their allies. 5 Pl. 4to. London (Palæont. Soc.), 1874.

JÜRGENSEN, Th. Die Körperwärme des gesunden Menschen. 1 Taf. 8vo. Leipzig, 1873.

KAPOSI, M. Die Syphilis der Haut und der angrenzenden Schleimhäute. 76 col. Taf. 4to. Wien, 1873-75.

KLEIN, E. The anatomy of the lymphatic system. 1. The serous membranes. 8vo. London, 1873.

KLÖDEN, E. A. Handbuch der Erdkunde. Lief. 17-23. 8vo. Berlin, 1874.

VON KOCH, G. Anatomie der Orgelkoralle (*Tubipora hemprichii* Ehrbg.), ein Beitrag zur Kenntniss des Baues der Zoophyten. 8vo. Jena, 1874.

KOCH, L. Die Arachniden Australiens nach der Natur beschrieben und abgebildet. Lief. 10, 11. 4to. Nürnberg, 1874.

KOPP, H. Die Entwicklung der Chemie in der neueren Zeit. 8vo. München, 1873.

DE KRAFFT-EBING. La responsabilité criminelle et la capacité civile dans les états de trouble intellectuel ; traduit de l'Allemand par le Dr. Chatelain. 8vo. Paris, 1875.

- KREFFT, G. Notes on the Fauna of Tasmania. 14 pp. 8vo. Sydney, 1868.
- KREFFT, G. Australian Vertebrata—fossil and recent. 8vo. Sydney, 1871.
- KUBEL, W. Anleitung zur Untersuchung von Wasser. 2^{te} Aufl. von F. Tiemann. 8vo. Braunschweig, 1874.
- LAGRANGE. Œuvres. Tome 6^{me}. 4to. Paris, 1873.
- LANGE, F. A. Geschichte des Materialismus, und Kritik seiner Bedeutung in der Gegenwart: 1^{tes} Buch. 8vo. Leipzig, 1873. 2^{tes} Buch. 1^{te} Hälfte. 8vo. ib. 1874.
- LAURENT, H. Théorie des équations différentielles ordinaires, simultanées. 8vo. Paris, 1873.
- LEBERT, H. Klinik der Brustkrankheiten. 2 vols. 8vo. Tübingen, 1874.
- LECOQ DE BOISBAUDRAN. Spectres lumineux; spectres prismatiques et en longueurs d'ondes destinés aux recherches de chimie minérale. 29 Pl. 8vo. Paris, 1874.
- LEES, Florence S. Handbook for hospital sisters. Edited by Henry W. Acland. 8vo. London, 1874.
- LEGG, J. Wickham. A treatise on hæmophilia, sometimes called the hereditary hæmorrhagic diathesis. 4to. London, 1872.
- LEIDY, Joseph, vide UNITED STATES GEOLOGICAL SURVEY.
- LETHEBY, H. On the estimation of the sanitary condition of communities, and the comparative salubrity of towns. 31 pp. 8vo. London, 1874.
- LEUDET, E. Clinique médicale de l'Hôtel-Dieu de Rouen. 8vo. Paris, 1874.
- LEWES, G. H. Problems of life and mind. 1st series. The foundations of a creed. Vol. 1. 8vo. London, 1874.
- LEYDEN, E. Klinik der Rückenmarks-Krankheiten. Band 1. 8vo. Berlin, 1874.
- VON LIEBIG, J. Reden und Abhandlungen. 8vo. Leipzig, 1874.
- LINDENSCHMIT, L. Die Alterthümer unserer heidnischen Vorzeit. III. 4. 4to. Mainz, 1874.
- LIVINGSTONE, D. His last journals in Central Africa, from 1865 to his death. Continued by a narrative of his last moments and sufferings, obtained from his faithful servants Chuma and Susi, by Horace Waller. 2 vols. 8vo. London, 1874.
- LIVINGSTONE, D. and C. Narrative of an expedition to the Zambesi and its tributaries. 8vo. London, 1865.
- LOCAL GOVERNMENT BOARD. Letters of the Local Government Board addressed to Rural and Urban Sanitary Authorities, on the provisions of the Sanitary Law Amendment Act, 1874. 12mo. London, 1874.
- LOCKYER, J. N. Astronomy. (Science Primer.) 12mo. London, 1874.
- LUDWIG, H. Ueber die Eibildung im Thierreiche. 3 Taf. 8vo. Würzburg, 1874.
- LUYS, J. Études de physiologie et de pathologie cérébrales:—Des actions réflexes du cerveau. 2 Pl. 8vo. Paris, 1874.
- LYCETT, John. A monograph of the British Fossil Trigonæ. No. ii. Pl. 10-19. 4to. London (Palæont. Soc.), 1874.
- LYMAN, Theodore, vide HARVARD COLLEGE.
- MACCULLOCH, John. The highlands and western isles of Scotland. 4 vols. 8vo. London, 1824.
- MACGINLEY, T. C. An introduction to the study of general biology. 8vo. London, 1874.

- McINTOSH, W. C. A monograph of the British Annelids. Part I. The Nemerteans. 23 Pl. fol. London (Ray Soc.), 1873.
- MACKESON, H. B., vide FURLEY, Robert.
- MACVICAR, J. G. A sketch of a philosophy. Parts 3 and 4. 8vo. London, 1870-74.
- MAGNUS, H. Die Albuminurie in ihren ophthalmoskopischen Erscheinungen. 8vo. Leipzig, 1873.
- MAREY, E. J. Animal mechanism ; a treatise on terrestrial and aerial locomotion. 2nd edit. 8vo. London, 1874.
- MARKHAM, Albert H. A whaling cruise to Baffin's Bay, and the Gulf of Boothia : and an account of the rescue of the crew of the "Polaris," with an introduction by Rear-Admiral Sherard Osborn. 8vo. London, 1874.
- MAUDSLEY, H. Body and mind : an enlarged and revised edition, to which are added Psychological Essays. 8vo. London, 1873.
- MAUDSLEY, H. Responsibility in mental disease. 8vo. London, 1874.
- MERKEL, Fr. Untersuchungen aus dem anatomischen Institut zu Rostock. 3 Taf. 8vo. Rostock, 1874.
- MEXICO. Mission scientifique au Mexique et dans l'Amérique Centrale, ouvrage publié par ordre du Ministre de l'Instruction Publique :—
- RECHERCHES ZOOLOGIQUES.
- 3^{me}. Partie. Études sur les Reptiles et les Batraciens. par MM. Auguste Duméril et Bocourt. 3 Livr. 4to. Paris, 1870-74.
- 5^{me}. Partie. Études sur les Xiphosures et les Crustacés par M. Alphonse Milne-Edwards. 1 Livr. 4to. ib. 1873.
- 6^{me}. Partie. 2^{de}. Section. Études sur les Myriapodes, par M. Henri de Saussure. 3 Livr. 4to. ib. 1872.
- 7^{me}. Partie. Études sur les Mollusques terrestres et fluviatiles, par MM. Fischer et H. Cros-e. 3 Livr. 4to. ib. 1870-73.
- MEYER, G. Hermann. Lehrbuch der Anatomie des Menschen. 3^{te} Aufl. 8vo. Leipzig, 1873.
- MEYER, Moritz. Electricity in its relations to practical medicine. Translated from the 3rd German edition by W. A. Hammond. 8vo. New York, 1874.
- MICHAEL, W. H., CORFIELD, W. H. and WANKLYN, J. A. A manual of public health, for the use of local authorities, medical officers of health, and others ; edited by Ernest Hart. 8vo. London, 1874.
- MILLER, Hugh. The old red sandstone, or new walks in an old field. 18th edit. 8vo. Edinburgh, 1873.
- MILLER, W. A. Elements of chemistry : revised by H. McLeod. Part II. Inorganic chemistry. 5th edit. 8vo. London, 1874.
- MILNE-EDWARDS, A., vide MEXICO.
- MILNE-EDWARDS, H. Leçons sur la physiologie et l'anatomie comparée de l'homme et des animaux. x. 2, xi. 1. 8vo. Paris, 1874.
- MITCHELL, S. Weir. Des lésions des nerfs et de leurs conséquences : traduit par M. Dastre, et précédé d'une préface par M. le Professeur Vulpian. 8vo. Paris, 1874.
- MOHNIKE, Otto. Banka und Palembang nebst Mittheilungen über Sumatra im Allgemeinen. 8vo. Münster, 1874.

- MOHR, Fr. *Chemische Toxicologie. Anleitung zur chemischen Ermittlung der Gifte.* 8vo. Braunschweig, 1874.
- MOLESCHOTT, J. *Untersuchungen zur Naturlehre des Menschen und der Thiere.* xi. 4. 8vo. Giessen, 1874.
- MONTelius, O. et LINBERG, C. F. *Antiquités Suédoises, I.* 261 figs. 8vo. Stockholm, 1873.
- MOORE, W. J. *A manual of family medicine for India.* 8vo. London, 1874.
- MORACHE, G. *Traité d'hygiène militaire.* 8vo. Paris, 1874.
- MOSELEY, H. N. *On the anatomy and histology of the Land-Planarians of Ceylon, with some account of their habits, and a description of two new species, and with notes on the anatomy of some European aquatic species.* 6 Pl. 4to. London (Phil. Trans.), 1874.
- NASMYTH, J. and CARPENTER, J. *The moon: considered as a planet, a world, and a satellite.* 24 Pl. 4to. London, 1874.
- NÉLATON, A. *Éléments de pathologie chirurgicale.* 2^{me} édit. Tome 3^{me} (2^{me} partie), publié par le docteur Péan. 8vo. Paris, 1874.
- NIEMEYER, P. *Précis de percussion et d'auscultation: trad. de l'allemand par A. Szerlecki.* 8vo. Paris, 1874.
- OESTERLEN, Fr. *Handbuch der medicinischen Statistik.* 2^{te} Ausg. 8vo. Tübingen, 1874.
- D'ORBIGNY. *Paléontologie Française.* 2^{me} série. *Végétaux. Terrain Jurassique. Cycadées* par M. le Comte de Saporta. Livr. 16-17. 8vo. Paris, 1874.
- OWEN, R. *On the archetype and homologies of the vertebrate skeleton.* 8vo. London, 1848.
- OWEN, R. *Palæontology, or a systematic summary of extinct animals and their geological relations.* 2nd edit. 8vo. Edinburgh, 1861.
- OWEN, R. *Monograph on the fossil Reptilia of the Wealden and Purbeck Formations.* Suppl. No. 5. *Dinosauria (Iguanodon).* 2 Pl. No. 6. *Crocodilia (Hylæochampsia).* 4to. Lond. (Palæont. Soc.), 1874.
- OWEN, R. *Monograph on the fossil Reptilia of the Mesozoic Formations.* Part 1. *Pterosauria (Pterodactylus).* 2 Pl. 4to. London (Palæont. Soc.), 1874.
- PALÆONTOGRAPHICAL SOCIETY'S Volumes for 1873 and 1874. (Vols. xxvii. and xxviii.) 4to. London, 1874.
- PARKINSON, S. *A treatise on optics.* 3rd edit. 8vo. London, 1870.
- PAULY, A. *Bibliographie des sciences médicales.* 8vo. Paris, 1874.
- PAVY, F. W. *A treatise on food and dietetics, physiologically, and therapeutically considered.* 8vo. London, 1874.
- PAYEN, A. *Handbuch der technischen Chemie; frei bearbeitet von F. Stohmann und C. Engler.* 2 vols. 8vo. Stuttgart, 1872-74.
- PÉON, Alfred. *De la mélancolie avec délire.* 8vo. Paris, 1874.
- PESCHEL, O. *Völkerkunde.* 2^{te} Aufl. 8vo. Leipzig, 1875.
- PETTIGREW, J. Bell. *The physiology of the circulation in plants, in the lower animals, and in man.* 8vo. London, 1874.
- PETTIGREW, J. Bell. *Animal locomotion, or walking, swimming, and flying, with a dissertation on aeronautics.* 2nd edit. 8vo. London, 1874.
- PICKERING, Edward C. *Elements of physical manipulation.* Part 1. 8vo. London, 1874.
- PICTET, F. J. *Matériaux pour la paléontologie Suisse.* 6^{me} série. Livr. 7-10. 4to. Genève, 1873.

- VON PITHA und BILLROTH. Handbuch der allgemeinen und speciellen Chirurgie. 1^{ter}. Band. 2^{te}. Abth. 1^{tes}. Heft. 1^{te}. Lief. (2^{te}. Hälfte.) 3^{ter}. Band. 1^{ste}. Abth. 1^{ste}. Lief. 1^{te}. Hälfte., 2^{te}. Abth. 7^{te}. Lief. 1^{te}. Hälfte. 8vo. Erlangen, 1873-74.
- PLATEAU, J. Statique expérimentale et théorique des liquides soumis aux seules forces moléculaires. 2 vols. 8vo. Paris, 1873.
- POLITZER, Adam. The membrana tympani in health and disease; translated by A. Mathewson and H. G. Newton. 8vo. New York, 1869.
- POLLEN, Fr. P. L. et VAN DAM, D. C. Recherches sur la faune de Madagascar et des ses dépendances :—
5^{me}. partie. INSECTES, CRUSTACÉS, ÉCHINODERMES ET MOLLUSQUES, par S. C. Snellen van Vollenhoven, E. de Sélys Longschamps, C. K. Hoffmann, et F. P. L. Pollen. 12 Pl. 4to. Leide, 1874.
- PONTHIEUX, N. Le camp de Catenoy (Oise) station de l'homme à l'époque de la pierre polie. 8vo. Beauvais, 1873.
- DE POURTALÈS, L. F. vide HARVARD COLLEGE.
- POWELL, J. W. Report of explorations in 1873 of the Colorado of the West and its tributaries. 36 pp. 8vo. Washington, 1874.
- PROCTOR, R. A. The universe and the coming transits. 8vo. London, 1874.
- PROCTOR, R. A. Transits of Venus. A popular account of past and coming transits, from the first observed by Horrocks A.D. 1639 to the transit of A.D. 2012. 20 Pl. 8vo. London, 1874.
- PROKSCH, J. K. Der Antimercurialismus in der Syphilis-Therapie. 8vo. Erlangen, 1874.
- PYE-SMITH, P. H. Catalogue of the preparations of comparative anatomy in the Museum of Guy's Hospital. 8vo. London, 1874.
- DE QUATREFAGES, A. et HAMY, E. T. Crania Ethnica : les crânes des races humaines. Livr. 2. fol. Paris, 1873.
- QUENSTEDT, F. A. Petrefactenkunde Deutschlands. 1^{te} Abth. 3^{ter} Band. Heft. 4-6. 8vo. und 4to. Leipzig, 1874.
- RANKE, J. Grundzüge der Physiologie des Menschen, mit Rücksicht auf die Gesundheitspflege. 3^{te} Aufl. 8vo. Leipzig, 1875.
- REISS, W. und STÜBEL, A. Geschichte und Beschreibung der vulkanischen Ausbrüche bei Santorin von der ältesten Zeit bis auf die Gegenwart. 8vo. Heidelberg, 1868.
- RENDU, le Chanoine. Theory of the glaciers of Savoy; translated by Alfred Wills; to which are added the original memoir; and supplementary articles by P. G. Tait and John Ruskin. Edited, with introductory remarks, by George Forbes. 8vo. London, 1874.
- ROBERTS, F. T. A handbook of the theory and practice of medicine. 8vo. London, 1873.
- ROLLETT, A. Untersuchungen aus dem Institute für Physiologie und Histologie in Graz. 3^{tes} Heft. 8vo. Leipzig, 1873.
- ROSENBUSCH, H. Mikroskopische Physiographie der petrographisch wichtigen Mineralien. 10 Taf. 8vo. Stuttgart, 1873.
- ROTH, H. Büniger's Unterbindung beider Carotides communes bei Angioma arteriale racemosum (aneurysma cirsoideum) am Kopf. Ein Beitrag zur Lehre von den Gefässgeschwülsten. 4 Taf. fol. Frankfurt a. M. 1873.
- ROUSSELET, L. L'Inde des Rajahs. Voyage dans l'Inde Centrale et dans les présidences de Bombay et du Bengale. 317 gravures sur bois, et 6 cartes. 4to. Paris, 1875.

- RUMFORD, Count. His complete works. Vols. 2 and 3. 8vo. Boston, 1873-74.
- SABINE, Lieut.-Col., vide CAPE OF GOOD HOPE.
- SAIGEY, Emile. The unity of natural phenomena. Translated from the French, with introduction and notes, by T. F. Moses. 8vo. Boston (U. S.), 1873.
- SALMON, George. A treatise on the analytic geometry of three dimensions. 3rd edit. 8vo. Dublin, 1874.
- DE SAUSSURE, H., vide MEXICO.
- SCHELSKE, R. Lehrbuch der Augenheilkunde. 8vo. Berlin, 1874.
- SCHENK, S. L. Lehrbuch der vergleichenden Embryologie der Wirbelthiere. 1 Taf. 8vo. Wien, 1874.
- SCHPEPP, Richard vide SPENCER, Herbert.
- SCHIMPER, W. Ph. Traité de paléontologie végétale, ou la flore du monde primitif dans ses rapports avec les formations géologiques, et la flore du monde actuel. 3 vols. 8vo. Avec un Atlas de 110 Pl. 4to. Paris, 1869-74.
- SCHLEGEL, H. Muséum d'histoire naturelle des Pays-Bas. Livr. 10. 8vo. Leide, 1873.
- SCHMIDT, Adolf. Atlas der Diatomaceen-Kunde. 1^{tes}. Lief. fol. Aschersleben, 1874.
- SCHMIDT, Oscar. Die Anwendung der Descendenzlehre auf den Menschen. 8vo. Leipzig, 1873.
The doctrine of descent and Darwinism. 8vo. London, 1875.
- SCHORLEMMER, C. A manual of the chemistry of the carbon compounds; or, organic chemistry. 8vo. London, 1874.
- SCHREIBER, Egid. Herpetologia Europæa. Eine systematische Bearbeitung der Amphibien und Reptilien, welche bisher in Europa aufgefunden sind. 8vo. Braunschweig, 1875.
- SCHRÖDER, C. Ueber Atropinkuren gegen Kurzsichtigkeit. 8vo. Leipzig, 1874.
- SCHWEINFURTH, Georg. The heart of Africa. Translated by Ellen E. Frewer, with an introduction by Winwood Reade. Maps and illustrations. 2 vols. 8vo. London, 1873.
- SEMPER, C. Reisen im Archipel der Philippinen. 2^{ter} Theil. Wissenschaftliche Resultate :—
2^{ter}. Band. Malacologische Untersuchungen von R. Bergh. Heft 6. Pleurophyllidiadæ, Pleuroleuidæ. 4to. Wiesbaden, 1874. Heft 7. Bornella, Hero. 5 Taf. fol. ib. 1874.
3^{ter}. Band. Landmollusken. Heft 3. 4to. ib. 1874.
- SEPP's Nederlandsche Insecten. 2^e serie, bijeengebragt door S. C. Snellen van Vollenhoven. 3^e. Deel. Nos. 27-32. 4to. 'SGravenhage, 1873-74.
- VON SIEBOLD, C. T. Anatomy of the invertebrata. Translated from the German, with additions and notes, by W. I. Burnett. 8vo. Boston (U. S.), 1874.
- SKIN DISEASES. Atlas of portraits of diseases of the skin. 13th fasc. 4to. London (New Syd. Soc.), 1874.
- SNELLEN, H. Probebuchstaben zur Bestimmung der Sehschärfe. 4^{te}. Ausg. 8vo. Berlin, 1873.
- SOMERVILLE, Mary. Personal recollections, from early life to old age; with selections from her correspondence, by her daughter, Martha Somerville. 8vo. London, 1873.
- SOUBEIRAN, J. L. Nouveau dictionnaire des falsifications et des altérations des aliments, des médicaments et de quelques produits employés dans les arts, l'industrie et l'économie domestique. 8vo. Paris, 1874.

- SPENCER, Herbert. *Essays : scientific, political, and speculative.* Vols. 1-3. 8vo. London, 1868-74.
- SPENCER, Herbert. *Descriptive sociology ; or, groups of sociological facts :—*
 Division I. Part I. A. *Types of Lowest Races, Negritto Races, and Malayo-Polynesian Races.* Compiled and abstracted by David Duncan. fol. London, 1874.
 Division II. Part I. B. *Ancient Mexicans, Central Americans, Chibchas, and ancient Peruvians.* Compiled and abstracted by Richard Scheppig. fol. London, 1874.
- SPENDER, J. K. *Therapeutic means for the relief of pain.* 8vo. London, 1874.
- SPÖREB, G. *Beobachtungen der Sonnenflecken zu Anclam.* 23 Taf. 4to. Leipzig, 1874.
- SQUIRE, Peter. *Companion to the latest edition of the British Pharmacopœia.* 10th edit. 8vo. London, 1874.
- STAS, J. S. *Recherches sur les rapports réciproques des poids atomiques.* 8vo. (Bull. Acad. Sci. Bruxelles, 2^{me} sér. Tome x.), 1860.
- STEINHARDT, E. Th. G. *Die bis jetzt in preuss. Geschieben gefundenen Trilobiten.* 6 Taf. 4to. Königsberg, 1874.
- STEUR, C. *Ethnographie des peuples de l'Europe avant Jésus-Christ.* Tome 3^{me}. 1 et 2. 8vo. Bruxelles, 1873.
- STOHMANN, F. und ENGLER, C. vide PAYEN, A.
- STOKES, W. *Lectures on fever.* Edited by J. W. Moore. 8vo. London, 1874.
- STRECKER, Adolph. *Kurzes Lehrbuch der organischen Chemie, von Dr. J. Wislicenus.* 6^{te} Aufl. Abth. 1. 8vo. Braunschweig, 1874.
- SULLY, J. *Sensation and Intuition : studies in Psychology and Æsthetics.* 8vo. London, 1874.
- TAYLOR, A. S. *A manual of medical jurisprudence.* 9th edit. 8vo. London, 1874.
- THIERFELDER, A. *Pathologische Histologie der Leber, des Pankreas, und der Speicheldrüsen.* 3 Lief. des Atlas der pathol. Histologie. 6 Taf. fol. Leipzig, 1874.
- THOMAS, Cyrus, vide UNITED STATES GEOLOGICAL SURVEY.
- THOMSON, C. G. *Skandinaviens Hymenoptera.* III. i. 8vo. Lund, 1874.
- THORPE, T. E. and MUIR, M. M. P. *Qualitative chemical analysis and laboratory practice.* 8vo. London, 1874.
- TIBBITS, H. *A handbook of medical electricity.* 8vo. London, 1873.
- TODHUNTER, I. *A treatise on the differential calculus, with numerous examples.* 6th edit. 8vo. London, 1873.
- TONER, J. M. *A paper read before the American Public Health Association, New York, Nov. 12, 1873, on the natural history and distribution of yellow fever in the United States.* 8vo. Washington, 1873.
- TRIAIRE, Paul. *Entretiens familiers sur l'hygiène de la première enfance.* 8vo. Paris, s. a.
- VON TRÖLTSCHE. *The surgical diseases of the ear.* Translated from the German by James Hinton. 8vo. London (New Syd. Soc.), 1874.
- TWINING, T. *Technical training : being a suggestive sketch of a national system of industrial instruction, founded on a general diffusion of practical science among the people.* 8vo. London, 1874.
- TYNDALL, John. *Principal Forbes and his biographers.* 8vo. London, 1873.

- TYNDALL, John. Address delivered before the British Association assembled at Belfast. 8vo. London, 1874.
- UEBERWEG, Fr. A history of philosophy, from Thales to the present time. Translated from the 4th German edition by G. S. Morris, with additions by Noah Porter. 2 vols. 8vo. London, 1872-74.
- UNITED STATES GEOLOGICAL SURVEY, Report of the :—
 Vol. I. Contributions to the extinct vertebrate Fauna of the Western Territories. By Professor Joseph Leidy. 37 Pl. 4to. Washington, 1873.
 Vol. v. Part I. Synopsis of the Acrididae of North America. By Cyrus Thomas. 4to. ib. 1873.
- VALENTIN, G., vide AGASSIZ, L.
- VALENTIN, W. G. A course of qualitative chemical analysis. 3rd. edit. 8vo. London, 1874.
- VICTORIA. Progress reports and final report of the exploration committee of the Royal Society of Victoria, 1872. fol. Melbourne, 1873.
- VINCENT, Frank, jun. The land of the white elephant; sights and scenes in South-Eastern Asia. Map, Plans, &c. 8vo. London, 1873.
- VOGEL, H. C. Beobachtungen angestellt auf der Sternwarte des Kammerherrn Von Bülow zu Bothkamp. Heft II. 6 Taf. 4to. Leipzig, 1873.
- VOGT, C., vide AGASSIZ, L.
- WALLER, Horace, vide LIVINGSTONE, David.
- WANKLYN, J. A. Tea, coffee, and cocoa: a practical treatise on the analysis of tea, coffee, cocoa, chocolate, maté (Paraguay tea), &c. 8vo. London, 1874.
- WANKLYN, J. A. Milk-analysis; a practical treatise on the examination of milk and its derivatives, cream, butter, and cheese. 8vo. London, 1874.
- WANKLYN, J. A., and CHAPMAN, E. T. Water-analysis: a practical treatise on the examination of potable water. 3rd edit., entirely re-written by J. A. Wanklyn. 8vo. London, 1874.
- WEBB, T. W. Celestial objects for common telescopes. 3rd edit. 8vo. London, 1873.
- WEISBACH, J. Lehrbuch der Ingenieur- und Maschinen-Mechanik. 5te. Aufl. 1ten. Theiles. Lief. 9-12. 8vo. Braunschweig, 1872-74.
- WIEDEMANN, G. Die Lehre vom Galvanismus und Elektromagnetismus. 2te. Aufl. 2ter. Band. 1te. Abth. 2te. Lief., und 2te. Abth. 8vo. Braunschweig, 1873-74.
- WIGAND, A. Lehrbuch der Pharmakognosie. 2te. Aufl. 8vo. Berlin, 1874.
- WISLICENUS, J., vide STRECKER, Adolph.
- WOLF, Joseph. The life and habits of wild animals; with descriptive letter-press by D. G. Elliot. 20 Pl. 4to. London, 1874.
- WOOD, J. G. Insects abroad. Being a popular account of foreign insects, their structure, habits, and transformations. 8vo. London, 1874.
- WOOD, Searles V. Supplement to the Crag Mollusca. Part II. Bivalves. 5 Pl. 4to. London (Palæont. Soc.), 1874.
- WOOSTER, D. Alpine plants: figures and descriptions of some of the most striking and beautiful of the Alpine flowers. 2nd series. 54 col. Pl. 8vo. London, 1874.
- WRIGHT, Thomas. Monograph on the British Fossil Echinodermata from the Cretaceous Formations. Vol. I. part 6. 8 Pl. 4to. London (Palæont. Soc.), 1874.

WÜLLNER, A. Lehrbuch der Experimentalphysik. 1^{ter}. Band. Mechanik und Akustik. 3^{te}. Aufl. 8vo. Leipzig, 1874.

WUNDT, W. Grundzüge der physiologischen Psychologie. 8vo. Leipzig, 1874.

WURTZ, Ad. Dictionnaire de chimie. Fasc. 17, 18. 8vo. Paris, 1874.

YOUNG, John. Physical Geography. 8vo. London, 1874.

ZIRKEL, F. Die mikroskopische Beschaffenheit der Mineralien und Gesteine. 8vo. Leipzig, 1873.

ZITTEL, K. A., vide BAVARIA.

Oxford:

E. PICKARD HALL AND J. H. STACY,

PRINTERS TO THE UNIVERSITY.

CATALOGUE OF BOOKS

ADDED TO THE

RADCLIFFE LIBRARY

OXFORD UNIVERSITY MUSEUM,

DURING THE YEAR

1875.

OXFORD:

PRINTED FOR THE RADCLIFFE TRUSTEES.

1876.

MONOGRAPHS published by Societies are included in this Catalogue.

Continuations of TRANSACTIONS, and PERIODICALS, are not inserted.

A separate Catalogue of all SERIALS is printed and may be purchased at the Library with the Catalogue of the STUDENT'S LIBRARY.

HENRY W. ACLAND.

RADCLIFFE LIBRARY,
OXFORD UNIVERSITY MUSEUM,
February, 1876.

ADDITIONS, 1875.

- D'ABBADIE, A. Géodésie d'Éthiopie, ou triangulation d'une partie de la Haute Éthiopie. 4to. Paris, 1873.
- ADULTERATION. A practical manual of the Law of Sales of Food, Drinks, and Medicines, with a reprint of the Act of 1875 against Adulteration. 8vo. London, 1875.
- ANSTED, D. T. Physical geography. 5th edit. 8vo. London, 1871.
- ARCTIC EXPEDITION. Manual of the natural history, geology, and physics of Greenland and the neighbouring regions prepared for the use of the Arctic Expedition of 1875; and edited by T. Rupert Jones. 8vo. London, 1875.
- ARMSTRONG, H. E. Introduction to the study of organic chemistry. The chemistry of carbon and its compounds. 8vo. London, 1874.
- AUERBACH, L. Organologische Studien:—
2^{tes}. Heft. Zur Charakteristik und Lebensgeschichte der Zellkerne. 1 Taf. 8vo. Breslau, 1874.
- BANCROFT, H. H. The native races of the Pacific States of North America. Vols. I-IV. 8vo. New York, 1875.
- BARNES, R. A clinical history of the medical and surgical diseases of women. 8vo. London, 1873.
- BASTIAN, A. Die deutsche Expedition an der Loango-Küste. 2 vols. 8vo. Jena, 1874-75.
- BASTIAN, H. C. On paralysis from brain disease in its common forms. 8vo. London, 1875.
- BEAUMIS, H. Nouveaux éléments de physiologie humaine comprenant les principes de la physiologie comparée et de la physiologie générale. 8vo. Paris, 1876.
- BECCUREL. Des forces physico-chimiques et de leur intervention dans la production des phénomènes naturels. 8vo., avec un Atlas de 11 Pl. fol. Paris, 1875.
- BELGRAND, E. La Seine. i. Le bassin Parisien aux âges antéhistoriques. 92 Pl. Catalogue des mollusques terrestres et fluviatiles des environs de Paris à l'époque quaternaire par M. J. R. Bourguignat. 4 Pl. 4to. Paris, 1869.
- BELL, John. Memorial concerning the present state of military and naval surgery. 8vo. Edinburgh, 1800.
- VAN BENEDEN, P. J. Animal parasites and messmates. 8vo. London, 1876.
- VAN BENEDEN, P. J. et GERVAIS, P. Ostéographie des cétacés vivants et fossiles. Livr. 13. 4to. et fol. Paris, 1875.
- BERNARD, C. Leçons sur les anesthésiques et sur l'asphyxie. 8vo. Paris, 1875.
- BESANT, W. H. Notes on roulettes and glissettes. 8vo. Cambridge, 1870.
- BILGUER, J. U. Erinnerung für die Bemerkungen zur Erweiterung der medizinischen und chirurgischen Erkenntniss. 8vo. Berlin, 1791.
- BINNEY, E. W. Observations on the structure of Fossil Plants found in the Carboniferous Strata. Part IV. 5 Pl. 4to. London (Palæont. Soc.), 1875.

- BIRD, Isabella L. The Hawaiian Archipelago. Six months among the palm groves, coral reefs, and volcanoes of the Sandwich Islands. 8vo. London, 1875.
- BOCOURT, vide MEXICO.
- BOHM, J. Die Schafzucht. Lief. 15-22. 8vo. Berlin, 1874-75.
- BOISDUVAL, J. A. Species général des lépidoptères hétérocères. Tome 1. Sphingides, Sésiides, Castnides. 11 Pl. col. 8vo. Paris (Nouv. Suites à Buffon), 1874.
- BORIUS, A. Recherches sur le climat du Sénégal. 8vo. Paris, 1875.
- BOTHKAMP. Beobachtungen angestellt auf der Sternwarte des kammerherrn von Bülow, zu Bothkamp. Heft 1-3. 14 Taf. 4to. Leipzig, 1872-75.
- BOURGUIGNAT, J. R. Malacologie de l'Algérie, ou histoire naturelle des animaux mollusques terrestres et fluviatiles recueillis jusqu'à ce jour dans nos possessions du nord de l'Afrique. 2 vols. 4to. Paris, 1864.
- BOURGUIGNAT, J. R. Souvenirs d'une exploration scientifique dans le nord de l'Afrique :—
- II. Études géologique et paléontologique des hauts plateaux de l'Atlas entre Boghar et Tiharet. 3 Pl. 4to. Paris, 1868.
 - III. Histoire malacologique de la Régence de Tunis. 1 Pl. 4to. ib. 1868.
 - IV. Histoire des monuments mégalithiques de Roknia près d'Hammam-Meskhoutin. 9 Pl. 4to. ib. 1868.
 - V. Histoire du Djebel-Thaya et des ossements fossiles recueillis dans la grande caverne de la Mosquée. 12 Pl. 4to. ib. 1870.
- BOURGUIGNAT, J. R. vide BELGRAND, E.
- BOWERBANK, J. S. A monograph of the British Spongiadæ. Vol. 3. 8vo. London (Ray Soc.), 1874.
- BRANDIS, D. The forest flora of North-West and Central India; commenced by the late J. Lindsay Stewart. 8vo. and Atlas of 70 Pl. 4to. London, 1874.
- BRAUNE, W. vide LUDWIG, Carl.
- BRIOT et BOUQUET. Théorie des fonctions elliptiques. 2^{me} édit. 4to. Paris, 1875.
- BRITISH MUSEUM. Catalogues &c. of Natural History Collections :—
- Birds. Catalogue of, Vol. 1. Accipitres, or diurnal birds of prey by R. B. Sharpe. 14 col. Pl. 8vo. London, 1874.
 - Seals, Morses, Sea Lions, and Sea Bears. Hand list of, by J. E. Gray. 30 Pl. 8vo. London, 1874.
 - Apodal Fish. Catalogue of, by Dr. Kaup. 20 Pl. 8vo. London, 1856.
 - Marine Polyzoa. Catalogue of, by G. Busk. Part III. Cyclostomata. 38 Pl. 8vo. London, 1875.
- BROCA, P. Mémoires d'anthropologie. Vol. 2. 8vo. Paris, 1874.
- BRONN, H. G. Lethæa geognostica, oder Abbildung und Beschreibung der für die Gebirgs-Formationen bezeichnendsten Versteinerungen. 3^{te} Aufl. von H. G. Bronn und F. Roemer. 3 vols. 8vo. mit einem Atlas von 124 Taf. fol. Stuttgart, 1851-56.
- BRONN, H. G. Klassen und Ordnungen des Thier-Reichs :—
- Band 6. 2^{te}. Abth. Amphibien. Lief. 8-9. 5^{te}. Abth. Säugethiere (Mammalia) Lief. 4-8, 8vo. Leipzig und Heidelberg, 1875.
- BRÜHL, C. B. Zootomie aller Thierklassen für Lernende, nach Autopsien, skizzirt. Heft 1-5. 4to. Wien, 1874-75.
- BUEK, H. W. Genera, species et synonyma Candolleana alphabetico ordine disposita, seu index generalis et specialis ad A. P. et Alph. De Candolle Prodromum systematis naturalis regni vegetabilis. Pars I-IV. 8vo. Hamburgi, 1842-74.
- BURAT, A. Géologie de la France. 8vo. Paris, 1874.

- BUTLER, A. G. vide RICHARDSON, John and GRAY, J. E.
- BUZZARD, T. Clinical aspects of syphilitic nervous affections. 8vo. London, 1874.
- CAMERON, C. A. A manual of hygiene, public and private, and compendium of sanitary laws. 8vo. Dublin, 1874.
- CAMPANA, J. C. Recherches d'anatomie, de physiologie et d'organogénie pour la détermination des lois de la genèse et de l'évolution des espèces animales :—
1^{er}. Mémoire. Physiologie de la respiration chez les oiseaux. 16 Pl. 4to. Paris, 1875.
- CAPE OF GOOD HOPE OBSERVATORY. Observations made at the :—
The Cape Catalogue of 1159 stars deduced from observations made in 1856-61 reduced to the Epoch 1860, under the superintendence of E. J. Stone. 8vo. Cape Town, 1873.
- CARON, J. C. F. Réfutation du premier mémoire de la clinique chirurgicale de M. Pelletan. Sur la bronchotomie. 8vo. Paris, s.a.
- CARPENTER, W. B. The microscope and its revelations. 5th edit. 8vo. London, 1875.
- CARPENTER, W. B. Principles of human physiology; edited by H. Power. 8th edit. 8vo. London, 1876.
- CARTER, H. Vandyke. On leprosy and elephantiasis. 15 Pl. 4to. London, 1874.
- CARUS, J. V. und GERSTAECKER, C. E. A. Handbuch der Zoologie ;—1^{ter}. Band. 2^{te}. Hälfte. Wirbelthiere, Mollusken und Molluscoiden bearbeitet von J. V. Carus. 8vo. Leipzig, 1875.
- CASPAR, J. De fungo medullari quaedam. 8vo. Berolini, 1826.
- CHAMBERS, G. F. The Sanitary Acts Amendment Act, 1874. 8vo. London, 1874.
- CHAMBERS, G. F. A digest of the law relating to Public Health and Local Government. 7th edit. 8vo. London, 1875.
- CHAMBERS, T. K. A manual of diet in health and disease. 8vo. London, 1875.
- CHAPUIS, F. vide LACORDAIRE, Th.
- CHASLES. Aperçu historique sur l'origine et le développement des méthodes en géométrie. 2^{me} édit. 4to. Paris, 1875.
- CHENU, J. C. Manuel de conchyliologie, et de paléontologie conchyliologique. 2 vols. 8vo. Paris, 1860-62.
- CHEREAU, A. Les six couches de Marie de Médicis, reine de France et de Navarre, racontées par Louise Bourgeois, dite Boursier sa sage-femme. 8vo. Paris, 1875.
- CLEBSCH, A. Vorlesungen über Geometrie. Bearbeitet und herausgegeben von Ferd. Lindemann. 1^{ter}. Band, Theil. 1. 8vo. Leipzig, 1875.
- DE COLNET-D'HUART. Nouvelle théorie mathématique de la chaleur et de l'électricité. 2^{me}. Partie. 8vo. Luxembourg, 1865.
- CONZE, A., HAUSER, A. und NIEMANN, G. Archaeologische Untersuchungen auf Samothrake. 72 Taf. fol. Wien, 1875.
- COOKE, M. C. Fungi; their nature, influence and uses, edited by the Rev. M. J. Berkeley. 8vo. London, 1875.
- CORFIELD, W. H. Lectures delivered at the School of Military Engineering, Chatham, on water supply, sewerage, and sewage utilization. fol. London, 1874.

- COUES, Elliott. Abstract of results of a study of the Genera *Geomys* and *Thomomys*: with addenda on the osteology of *Geomyidæ*, and on the habits of *Geomys tuza*. 4to. Washington, 1875.
- COUES, Elliott, vide UNITED STATES GEOLOGICAL SURVEY.
- CROLL, James. Climate and time in their geological relations; a theory of secular changes of the earth's climate. 8vo. London, 1875.
- CULMANN, C. Die graphische Statik. 2^{te}. Aufl. 1^{er}. Band. 8vo. Zürich, 1875.
- CYON, E. vide LUDWIG, Carl.
- DALTON, John C. A treatise on human physiology. 6th edit. 8vo. Philadelphia, 1876.
- DAMMANN, C. Anthropologisch-Ethnologisches Album. Asien, 17 Taf. Amerika, 9 Taf. Afrika, 14 Taf. Europa, 4 Taf. Australien, 5 Taf.
- DAMON, R. Geology of Weymouth and the Island of Portland. 8vo. London, 1860.
- DANA, J. D. Corals and coral islands. 8vo. London, 1875.
- DARWIN, C. The descent of man, and selection in relation to sex. 2nd edit. 8vo. London, 1874.
- DARWIN, C. Insectivorous plants. 8vo. London, 1875.
- DAVIS, J. B. Supplement to 'Thesaurus Craniorum.' 4 Pl. 8vo. London, 1875.
- DAWSON, G. M. Report on the geology and resources of the region in the vicinity of the Forty-ninth parallel, from the Lake of the Woods to the Rocky Mountains. 8vo. Montreal, 1875.
- DAY, F. The fishes of India; being a natural history of the fishes known to inhabit the seas and fresh waters of India, Burma, and Ceylon. Part 1. 4to. London, 1875.
- DECANDOLLE, A. P. et Alph. vide BUEK, H. W.
- DELAMBRE, J. B. J. Astronomie théorique et pratique. 3 vols. 4to. Paris, 1814.
- DESMARETS, N. L'ancienne jonction de l'Angleterre à la France, ou le détroit de Calais. 8vo. Paris, 1875.
- DICTIONARY. Nouveau dictionnaire de médecine et de chirurgie pratiques. xx. xxi. 8vo. Paris, 1875.
- DICTIONARY. Dictionnaire encyclopédique des sciences médicales. 1^{re}. série, xvi. xvii. 1, xviii. 1. 2^{me}. série, iii. 1, ix. 2, x. 1. 3^{me}. série, iii. 2. 8vo. Paris, 1875.
- DOHRN, Anton. Die Ursprung der Wirbelthiere und das Princip des Functionswechsels. 8vo. Leipzig, 1875.
- DOYLE, A. Poor Laws in Foreign Countries. Reports communicated to the Local Government Board, by H.M. Secretary of State for Foreign Affairs. 8vo. London, 1875.
- DRECHSEL, E. vide LUDWIG, Carl.
- DRESSER, H. E. The Birds of Europe. Parts 35-44. 4to. London, 1875.
- DREW, F. The Jummoo and Kashmir Territories. A geographical account. 8vo. London, 1875.
- EBERL, M. Brevis amputationis ex tempore historia. 8vo. Herbipoli, 1819.
- EBERTH, C. J. Untersuchungen aus dem pathologischen Institut zu Zürich. Heft 3. 4to. Leipzig, 1875.

- ELLIS, William. Three visits to Madagascar during the years 1853-1854-1856. 8vo. London, 1859.
- ELLIS, William. Madagascar revisited, describing the events of a new reign and the revolution which followed. 8vo. London, 1867.
- ELLIS, William. The Martyr Church; a narrative of the introduction, progress, and triumph of Christianity in Madagascar. 8vo. London, s.a.
- ENGELMANN, R. Resultate aus Beobachtungen auf der Leipziger Sternwarte. 4to. Leipzig, 1870.
- ERICHSEN, J. E. On concussion of the spine, nervous shock, and other obscure injuries of the nervous system in their clinical and medico-legal aspects. 8vo. London, 1875.
- EVERETT, J. D. Illustrations of the Centimetre-Gramme-Second (C. G. S.) system of units. 8vo. London, 1875.
- EYTON, T. C. Osteologia avium; or, a sketch of the osteology of birds. 115 Pl. 4to. London, 1867.
- Supplement I. 18 Pl. 4to. ib. 1869. Supplement II. 49 Pl. 4to. ib. 1875.
- FAUNTHORPE, J. P. An elementary physical atlas. 6th edit. 4to. London, 1875.
- FAVRE, E. Recherches géologiques dans la partie centrale de la Chafne du Caucase. 4to. Genève, 1875.
- VON FEHLING, H. Neues Handwörterbuch der Chemie. Lief. 15-18. 8vo. Braunschweig, 1875.
- FICK, Ad. vide LUDWIG, Carl.
- FISCHER, P. et BRICHETEAU, F. Traitement du croup, ou angine laryngée diphthéritique. 2^{me}. édit. 8vo. Paris, 1863.
- FISKE, John. Outlines of cosmic philosophy based on the doctrine of evolution, with criticisms on the positive philosophy. 2 vols. 8vo. London, 1874.
- FITZGERALD, J. V. V. The Public Health Act 1875. 38 and 39 Vict. cap. 55, with explanatory notes. 8vo. London, 1875.
- FLEISCHL, E. vide LUDWIG, Carl.
- FLEMING, George. A manual of veterinary sanitary science and police. 2 vols. 8vo. London, 1875.
- FOL, H. Études sur les appendiculaires du détroit de Messine. 11 Pl. 4to. Genève, 1872.
- FONSSAGRIVES, J. B. Principes de thérapeutique générale, ou le médicament étudié aux points de vue physiologique, posologique et clinique. 8vo. Paris, 1875.
- FOTHERGILL, J. M. The maintenance of health, a medical work for lay readers. 8vo. London, 1874.
- FOX, C. B. The disposal of the slop water of villages. 8vo. London, 1875.
- FOX, C. B. Water analysis as it should, and as it should not be performed by the Medical Officer of Health. 8vo. London, 1875.
- FRANCE. Paléontologie Française, vide D'ORBIGNY.
- FRESENIUS, R. Anleitung zur quantitativen chemischen Analyse. 6^{te}. Aufl. 8vo. Braunschweig, 1875.
- FRESENIUS, R. Traité d'analyse chimique quantitative. 3^{me}. édit. Française traduite de l'Allemand par C. Forthomme. 8vo. Paris, 1875.

- FREY, H. Grundzüge der Histologie, zur Einleitung in das Studium derselben. 8vo. Leipzig, 1875.
- FRY, Danby P. The law relating to vaccination. 6th edit. 8vo. London, 1875.
- FROST, P. Solid geometry. A new edition, revised and enlarged, of the treatise by Frost and Wolstenholme. Vol. i. 8vo. London, 1875.
- GAUSS, C. F. Werke :—
Band vi. Astronomische Abhandlungen. 4to. Leipzig, 1874.
- GEIKIE, A. Geology (Science Primer). 2nd edit. 8vo. London, 1874.
- GEIKIE, A. The life of Sir Roderick I. Murchison, based on his journals and letters. 2 vols. 8vo. London, 1875.
- GEINITZ, H. B. Das Elbthalgebirge in Sachsen. 1^{ter}. Theil. Der untere Quader. Heft 8. 2^{ter}. Theil. Der mittlere und obere Quader. Heft 6. 4to. Cassel, 1874–75.
- GEISER, C. F. vide STEINER, J.
- GEOLOGICAL SURVEY OF GREAT BRITAIN :—
MEMOIRS illustrating sheets of the Geological Survey Map of England :—
The Geology of Rutland and the parts of Lincoln, Leicester, Northampton, Huntingdon, and Cambridge included in Sheet 64. By John H. Judd. 8vo. London, 1875.
The Geology of the Burnley Coalfield and of the Country round Clitheroe, Blackburn &c. (Sheets 88 N.W., 89 N.E. and N.W., and 92 S.W.) By E. Hull, J. R. Dakyns &c. 8vo. London, 1875.
- GENERAL MEMOIRS :—
Guide to the Geology of London and the neighbourhood. By W. Whitaker. 8vo. London, 1875.
- GERLAND, G. Anthropologische Beiträge :—
1^{ter}. Band. i. Wert und Aufgabe der Anthropologie. ii. Betrachtungen über die Entwicklungs- und Urgeschichte der Menschheit. 8vo. Halle, 1875.
- GIEBEL, C. G. Thesaurus ornithologiæ. 4^{ter}. Halbband. 8vo. Leipzig, 1875.
- GLEN, A. The Artizans' and Labourers' Dwellings Act, 1875, with introduction, notes &c. 12mo. London, 1875.
- GLEN, W. and A. The law relating to public health, local government, and urban and rural sanitary authorities. 7th edit. 8vo. London, 1874.
- GOETTE, A. Die Entwicklungsgeschichte der Unke (*Bombinator igneus*) als Grundlage einer vergleichenden Morphologie der Wirbelthiere. 8vo. mit einem Atlas von 22 Taf. fol. Leipzig, 1875.
- GORUP-BESANEZ, E. F. Lehrbuch der Chemie :—
3^{ter}. Band. Physiologische Chemie. 3^{te}. Aufl. 8vo. Braunschweig, 1874–75.
- GOULD, John. The birds of Asia. Part 27. fol. London, 1875.
- GRAEFE und SAEMISCH. Handbuch der gesammten Augenheilkunde. iv. 1, v. 1, vi. 1. 8vo. Leipzig, 1875.
- GRAHAM-OTTO. Ausführliches Lehrbuch der Chemie :—
Band 1. Physikalische und theoretische Chemie von H. Buff, H. Kopp und F. Zammerlin. 2^{te}. Aufl. 8vo. Braunschweig, 1863.
Band 2. Anorganische Chemie von F. J. Otto. 4^{te}. Aufl. 8vo. ib. 1863–72.
- GRAY, G. R. vide RICHARDSON, John and GRAY, J. E.
- GRAY, J. E. vide RICHARDSON, John and GRAY, J. E.
- GREEN, T. H. An introduction to pathology and morbid anatomy. 3rd edit. 8vo. London, 1875.

- GRIMSHAW, T. W., REYNOLDS, J. E., FURLONG, R. O'B., and MOORE, J. W. Manual of public health for Ireland. 8vo. Dublin, 1875.
- GROTH, P. Ueber das Studium der Mineralogie auf den deutschen Hochschulen. 8vo. Strassburg, 1875.
- GÜNTHER, A. vide RICHARDSON, John and GRAY, J. E.
- HAECKEL, Ernst. Die Kalkschwämme. Eine Monographie. 60 Taf. 3 vols. 8vo. Berlin, 1872.
- HAECKEL, Ernst. The history of creation: or, the development of the earth and its inhabitants by the action of natural causes. The translation revised by Professor E. Ray Lankester. 2 vols. 8vo. London, 1876.
- HAMMARSTEN, O. vide LUDWIG, Carl.
- HAMMICK, J. T. The Acts relating to the Registration of Births, Deaths and Marriages. 8vo. London, 1875.
- VON HARTMANN, E. Wahrheit und Irrthum im Darwinismus. Eine kritische Darstellung der organischen Entwicklungstheorie. 8vo. Berlin, 1875.
- HAVILAND, A. The geographical distribution of heart disease and dropsy, cancer in females and phthisis in females. 9 Maps. fol. London, 1875.
- HEBRA, F. and KAPOSI, M. On diseases of the skin, including the exanthemata. Vol. III. Translated and edited by Warren Tay. 8vo. London (New Syd. Soc.), 1875.
- HEER, O. Die fossile Flora der Polarländer. Bde. II. und III. 4to. Zürich, 1871-75.
- HEITZMANN, C. Die descriptive und topographische Anatomie des Menschen. 2 vols. 8vo. Wien, 1870-75.
- HELMHOLTZ, H. L. F. On the sensations of tone, as a physiological basis for the theory of music. Translated from the 3rd German edit. with additional notes and appendix. 8vo. London, 1875.
- HENLE, J. Handbuch der systematischen Anatomie des Menschen. 2ter. Band., 2te. Aufl., 3te. Lief. 8vo. Braunschweig, 1875.
- HEPPE, G. Die chemischen Reactionen der wichtigsten anorganischen und organischen Stoffe. 8vo. Leipzig, 1875.
- HERMANN, D. L. Elements of human physiology. Translated from the 5th edit. by Arthur Gamgee. 8vo. London, 1875.
- HERRICH-SCHÄFFER, G. A. W. Systematische Bearbeitung der Schmetterlinge von Europa, zugleich als Text, Revision und Supplement zu Jacob Hübners 'Sammlung europäischer Schmetterlinge.' 6 vols. mit 636 color- und 36 schwarzen Steintafeln. 4to. Regensburg, 1843-56.
 I. Die Tagfalter. II. Die Schwärmer, Spinner und Eulen. III. Die Spinner. IV. Die Zünsler und Wickler.
 V. Die Schaben und Federmotten. VI. 36 Umriss tafeln mit Erklärung. Nachträge. Systema Lepidopterorum. Index alphabetico-synonymicus ad Vol. 1-5. Index universalis specierum et generum.
- HERRICH-SCHÄFFER, G. A. W. Sammlung neuer, oder wenig bekannter aussereuropäischer Schmetterlinge. Band I. 120 col. Taf. und Band II. Lief. 1. 8 col. Taf. 4to. Regensburg, 1850-69.
- VON HEUGLIN, Th. Ornithologie Nordost-Afrika's, der Nilquellen- und Küsten- Gebiete des Rothen Meeres und des nördlichen Somal-Landes. 51 Taf. 8vo. Casrel, 1869-74.
- HIRN, G. A. Exposition analytique et expérimentale de la théorie mécanique de la chaleur. 3me. édit. Vol. I. 8vo. Paris, 1875.

- HIRSCHWALD, J. Löthrohr Tabellen. - Ein Leitfaden zur chemischen Untersuchung auf trockenem Wege. 4to. Leipzig, 1875.
- HIS, W. Unsere Körperform und das physiologische Problem ihrer Entstehung. 8vo. Leipzig, 1875.
- HITZIG, E. Untersuchungen über das Gehirn. 8vo. Berlin, 1874.
- HOFMANN, A. W. Bericht über die Entwicklung der chemischen Industrie während des letzten Jahrzehends im Verein mit Freunden und Fachgenossen. Heft I. und II. 8vo. Braunschweig, 1875.
- HOFMANN, F. vide LUDWIG, Carl.
- HÖH, T. Die Physik in der Medicin. 8vo. Stuttgart, 1875.
- HOLMGREN, Fr. vide LUDWIG, Carl.
- HOOKE, J. D., vide RICHARDSON, John and GRAY, J. E.
- HÜBEL, J. Théorie élémentaire des quantités complexes. 3^{me}. et 4^{me}. Parties. 8vo. Paris, 1874.
- HOWARD, J. E. Illustrations of the Nueva Quinologia of Pavon. 27 col. Pl. fol. London, 1862.
- HÜBBE, H. Dissertatio inauguralis de serrarum in chirurgia usa. 8vo. Tubingæ, 1824.
- HUGHES, A. W. A gazetteer of the Province of Sindh. Maps &c. 8vo. London, 1874.
- HUTCHINSON, Jonathan. Illustrations of clinical surgery. Part I. fol. London, 1875.
- HUTH, A. H. The marriage of near kin considered with respect to the laws of nations, the results of experience, and the teachings of biology. 8vo. London, 1875.
- HUXLEY, T. H. and MARTIN, H. N. A course of practical instruction in elementary biology. 8vo. London, 1875.
- INDIA. Report on measures adopted for sanitary improvements in India, from June 1873 to June 1874 ; together with abstracts of Sanitary Reports for 1872, forwarded from Bengal, Madras, and Bombay. fol. London, 1874.
- INDIANA. Geological Survey of, Fifth Annual Report made during the year 1873 by E. T. Cox. 8vo. Indianapolis, 1874.
- INFIRMARIES. The new pauper infirmaries and casual wards, by A Lambeth Guardian. 19 pp. 8vo. London, 1875.
- JAMIN, M. J. Cours de physique de l'école polytechnique. Appendice au Tome 1^{er}. 8vo. Paris, 1875.
- JERVIS, Gugl. I tesori sotterranei dell' Italia. I. II. 8vo. Torino, 1873-74.
- JONES, C. Handfield and SIEVEKING, E. H. Manual of pathological anatomy. 2nd edit. revised &c. by J. F. Payne. 8vo. London, 1875.
- JONES, T. Rupert vide ARCTIC EXPEDITION.
- JUDD, J. W. vide GEOLOGICAL SURVEY.
- KÄMPF, J. Enchiridium medicum. 8vo. Francof. ad Mœnum, 1792.
- KÄMPFER, E. Histoire naturelle de l'Empire du Japon. 45 Pl. 2 vols. fol. La Haye, 1729.
- KAUP, Dr. vide BRITISH MUSEUM.
- KERZ, F. Die Entstehung des Sonnensystems. Nach der Laplace'schen Hypothese, in verschiedenen neuen Richtungen ausgeführt. 8vo. Darmstadt, 1875.

- KLEIN, E. The anatomy of the lymphatic system. Part II. The Lung. 6 Pl. 8vo. London, 1875.
- KLÖDEN, G. A. Handbuch der Erdkunde. Lief. 24-28. 8vo. Berlin, 1875.
- VON KOCH, G. Grundriss der Zoologie für Studirende bearbeitet. Abth. I. 8vo. Jena, 1875.
- KOCH, L. Die Arachniden Australiens nach der Natur beschrieben und abgebildet. Lief. 12-15. 4to. Nürnberg, 1875.
- KOCH, L. Ägyptische und Abyssinische Arachniden gesammelt von Herrn C. Jickeli. 7 Taf. 4to. Nürnberg, 1875.
- KOPP, H. Beiträge zur Geschichte der Chemie:—
 III. Ansichten über die Aufgabe der Chemie, und über die Grundbestandtheile der Körper bei den bedeutenderen Chemikern von Geber bis G. E. Stahl. Die Entdeckung der Zusammensetzung des Wassers. 8vo. Braunschweig, 1875.
- KRONECKER, H. vide LUDWIG, Carl.
- KRÖNLEIN, R. U. Beiträge zur Geschichte und Statistik der offenen und antiseptischen Wundbehandlung. 8vo. Berlin, 1875.
- KUPFFER, C. vide LUDWIG, Carl.
- KÜSS. A manual of physiology; edited by Mathias Duval; translated from the 2nd edit. by R. Amory. 8vo. Cambridge (U.S.), 1875.
- LACORDAIRE, Th. et CHAPUIS, F. Généra des Coléoptères. Tome XI. Famille der Phytophages, par F. Chapuis. 8vo. Paris (Suites à Buffon), 1875.
- LANGE, F. A. Geschichte des Materialismus. 2tes. Buch. 2te. Hälfte. 8vo. Leipzig, 1875.
- LANGENBRUNNER, G. A. Dissertatio inauguralis de scirrho et cancro, præprimis de illo mammarum. 8vo. Herbipoli, 1819.
- LARCHER, O. Mélanges de pathologie comparée et de tératologie. Fasc. 2 et 3. 8vo. Paris, 1874-75.
- LATHAM, Baldwin. Sanitary engineering; a guide to the construction of works of sewerage and house drainage. 8vo. London, 1873.
- LAYET, A. Hygiène des professions et des industries. 8vo. Paris, 1875.
- LEPSIUS, R. Beiträge zur Kenntniss der Juraformation im Unter-Elsass. 2 Taf. 8vo. Leipzig, 1875.
- LESQUEREUX, Leo, vide UNITED STATES GEOLOGICAL SURVEY.
- LETHEBY, H. The sewage question: a series of reports; being investigations into the condition of the principal sewage farms and sewage works of the kingdom. 8vo. London, 1872.
- LEWES, G. H. Problems of life and mind. 1st series. The foundations of a creed. Vol. II. 8vo. London, 1875.
- LEWIS, T. R. The pathological significance of nematode hæmatozoa. 8vo. Calcutta, 1874.
- LEWIS, T. R. and CUNNINGHAM, D. D. A report of microscopical and physiological researches into the nature of the agent or agents producing cholera. 2nd series. 8vo. Calcutta, 1874.
- LIAGRE, J. B. J. Calcul des probabilités, et théorie des erreurs. 8vo. Bruxelles, s. a.
- LINDENSCHMIT, L. Die Alterthümer unserer heidnischen Vorzeit. III. 5. 4to. Mainz, 1875.
- LINDSAY, W. S. History of merchant shipping and ancient commerce. 4 vols. 8vo. London, 1874-76.

- LISCHKE, C. E. Japanische Meeres-Conchylien. 3^{ter}. Theil. 9 Taf. 4to. Cassel, 1874.
- LISFRANC-DE-ST. MARTIN, J. Nouvelle méthode opératoire pour l'amputation partielle du pied dans son articulation tarso-métatarsienne. 8vo. Paris, 1815.
- LOMMEL, E. The nature of light, with a general account of physical optics. 8vo. London, 1875.
- LOW, D. Histoire naturelle-agricole des animaux domestiques de la Grande-Bretagne. Trad. par M. Royer. Pl. col. 4to. Paris, 1846.
- LUBBOCK, Sir J. On British wild flowers considered in relation to insects. 8vo. London, 1875.
- LUBBOCK, Sir J. The origin of civilisation and the primitive condition of man. 3rd edit. 8vo. London, 1875.
- LUDWIG, Carl. Beiträge zur Anatomie und Physiologie als Festgabe Carl Ludwig zum 15 October 1874, gewidmet von seinen Schülern. 4to. Leipzig, 1875.
- BRAUNE, W. Beiträge zur Kenntniss der Venenelastizität, 2 Taf. POLITZER, A. Zur Anatomie des Gehörorgans, 2 Taf. HOLMGREN, Fr. Methode zur Beobachtung des Kreislaufes in der Froschlunge, 1 Taf. FLEISCHL, E. Ueber die Beschaffenheit des Axencylinders, 1 Taf. MICHEL, J. Ueber die Ausstrahlungsweise der Opticusfasern in der menschlichen Retina, 2 Taf. KUPFFER, C. Die Speicheldrüsen von Periplaneta Blatta orientalis und ihr Nervenapparat, 1 Taf. DRECHSEL, E. Ueber die Einwirkung von verdünnten Säuren auf Albumin. SCHMIDT, A. Untersuchung des Eiereiweisses und des Blutserum durch Dialyse. HAMMARSTEN, O. Beobachtungen über die Eiweis-verdauung bei neugeborenen wie bei saugenden Thieren und Menschen. KRONECKER, H. Ein Verdauungsapparat mit Diffusionsapparat. HOFMANN, F. Ueber die Reaction der Fette und die quantitative Bestimmung von Fettsäuren in Fetten. FICK, Ad. Ueber die Wärmeentwicklung bei der Zusammenziehung der Muskeln. CYON, E. Zur Hemmungstheorie der reflectorischen Erregungen. KRONECKER, H. Das charakteristische Merkmal der Herzmuskelbewegung. NAWROCKI, F. Ueber den Einfluss des Blutdruckes auf die Häufigkeit der Herzschläge. SCHMIEDEBERG, O. Ueber die 'Digitalinwirkung' am Herzmuskel des Frosches. MÜLLER, W. Ueber die Stammesentwicklung des Sehorgans der Wirbelthiere, 5 Taf.
- LUTON, A. Traité des injections sous-cutanées à effet local. 8vo. Paris, 1875.
- LYCETT, J. A monograph of the British Fossil Trigoniae. No. III. 27 Pl. 4to. London (Palaeont. Soc.), 1875.
- LYELL, Sir C. Bart. The student's elements of geology. 2nd edit. 8vo. London, 1874.
- LYMAN, Th. Commemorative notice of Louis Agassiz. 13 pp. 8vo. 1874.
- MACDONALD, J. D. A guide to the microscopical examination of drinking water. 24 Pl. 8vo. London, 1875.
- MAGNAN, V. De l'alcoolisme des diverses formes du délire alcoolique et de leur traitement. 8vo. Paris, 1874.
- MAGNUS, H. Die Bedeutung des farbigen Lichtes für das gesunde und kranke Auge. 8vo. Leipzig, 1875.
- MAHER, C. Statistique médicale de Rochefort (Charente-Inférieure). 8vo. Paris, 1875.
- MAINE, Sir Henry S. Lectures on the early history of institutions. 8vo. London, 1875.
- MEINICKE, C. E. Die Inseln des stillen Oceans, eine geographische Monographie :—
I. Melanesien und Neuseeland. 8vo. Leipzig, 1875.
- MEUNIER, S. Géologie des environs de Paris. 8vo. Paris, 1875.
- MEXICO. Mission scientifique au Mexique et dans l'Amérique Centrale :—
RECHERCHES ZOOLOGIQUES :—
3^{me}. P. rtic. Études sur les Reptiles et les Batraciens, par MM. Auguste Duméril et Bocourt. Livr. 4. 4to. Paris, 1874.
4^{me}. Partie. Études sur les Poissons, par MM. Léon Vaillant et Bocourt. Livr. 1. 4to. ib. 1874.

- 5^{me}. Partie. Études sur les Xiphosures et les Crustacés, par M. Alphonse Milne Edwards. Livr. 2 et 3. 4to. ib. 1873-75.
- 6^{me}. Partie. 1^{re}. Section. Études sur les Orthoptères, par M. Henri de Saussure. Livr. 3. 4to. ib. 1874.
- 7^{me}. Partie. Études sur les Mollusques terrestres et fluviatiles, par MM. Fischer et H. Crosse. Livr. 4 et 5. 4to. ib. 1873-75.
- MEYER, G. F. Vorlesungen über die Theorie der bestimmten Integrale zwischen reellen Grenzen. 8vo. Leipzig, 1871.
- MEYER, J. Ueber die Natur der Entzündung. 8vo. Berlin, 1810.
- MICHEL, J. vide LUDWIG, Carl.
- MIERS, E. J. vide RICHARDSON, John and GRAY, J. E.
- MINNESOTA. Geological and Natural History Survey of:—
2nd Annual Report (1873). 8vo. St. Paul, 1874.
Peat for domestic fuel. Edited by S. F. Peckham. 8vo. Minneapolis, 1874.
- MISSOURI. Report of the Geological Survey of the State of Missouri, including Field Work of 1873-74 with 91 illustrations and an Atlas. 8vo. and 4to. Jefferson City, 1874.
- MIVART, St. George. Lessons in elementary anatomy. 8vo. London, 1873.
- MIVART, St. George. The common frog. 8vo. London, 1874.
- MOLESCHOTT, J. Untersuchungen zur Naturlehre des Menschen und der Thiere. xi. 5. 8vo. Giessen, 1875.
- MONTELIUS, O. et LINBERG, C. F. Antiquités Suédoises. 8vo. Stockholm, 1873-75.
- MOORE, S. W. Notes of demonstrations on physiological chemistry. 8vo. London, 1874.
- MORGAN, Lewis H. The American beaver and his works. 8vo. Philadelphia, 1868.
- MULLENS, J. Twelve months in Madagascar. 2nd edit. 8vo. London, 1875.
- MÜLLER, Joh. Lehrbuch der kosmischen Physik. 4^{te}. Aufl. 8vo. mit einem Atlas von 46 Taf. 4to. Braunschweig, 1875.
- MÜLLER, Joh. Mathematischer Supplementband zum Grundriss der Physik und Meteorologie. 3^{te}. Aufl. 8vo. Braunschweig, 1875.
Auflösungen der Aufgaben des Grundrisses der Physik und Meteorologie, sowie des dazu gehörigen mathematischen Supplementbandes. 3^{te}. Aufl. 8vo. ib. 1875.
- MÜLLER, W. vide LUDWIG, Carl.
- MURCHISON, C. On functional diseases of the liver. 8vo. London, 1874.
- NAWROCKI, F. vide LUDWIG, Carl.
- NICHOLSON, E. Report on Filter-Carts and Barrack-Filters. 8vo. Madras, 1875.
- NIEMEYER, P. Medizinische Abhandlungen:—
Band III. Grundzüge einer klinischen Hygiene und Diätetik nebst einem resumé über Schwindsucht, und einer Beilage. 8vo. Stuttgart, 1875.
- NORMANDY, A. The commercial handbook of chemical analysis. New edit. by H. M. Noad. 8vo. London, 1875.
- NORTH POLE. Stanford's Map of the Countries round the North Pole.

- OEHLERS, J. C. *Dissertatio inauguralis Tendinis Achillis disrupti felicissimæ sanationis.* 8vo. Kilix, 1819.
- OHIO, Geological Survey of. *Reports on the counties of Sandusky, Seneca, Wyandot, and Marion,* by N. H. Winchell. 8vo. 1871.
- D'ORBIGNY. *Paléontologie Française.* 2^{me}. série. *Végétaux.* Terrain Jurassique. *Cycadées* par M. le Comte de Saporta. Livr. 18-19. 8vo. Paris, 1875.
- O'ROURKE, J. *The history of the great Irish famine of 1847, with notices of earlier Irish famines.* 8vo. Dublin, 1875.
- OWEN, R. *Monograph on the British Fossil Reptilia of the Mesozoic Formations.* Pt. 2. 20 Pl. 4to. London (Palæont. Soc.), 1875.
- PAGET, Sir James. *Clinical lectures and essays :* edited by Howard Marsh. 8vo. London, 1875.
- PARKES, E. A. *On the issue of a spirit ration during the Ashanti campaign of 1874.* 8vo. London, 1875.
- PELZER, J. H. *De psotide.* 8vo. Berolini, 1825.
- PERCY, John. *Metallurgy :—*
 Fuel ; fire-clays ; copper ; zinc ; brass, etc. 8vo. London, 1861.
 The same. *Introduction, refractory materials, and fuel.* New edit. 8vo. ib. 1875.
- PERRY, John. *An elementary treatise on steam.* 8vo. London, 1874.
- VON PETTENKOFER, Max. *Cholera ; how to prevent and resist it.* Translated with introduction and appendix by T. W. Hime. 8vo. London, 1875.
- PFEFFER, W. *Die periodischen Bewegungen der Blattoorgane.* 4 Taf. 8vo. Leipzig, 1875.
- PHILADELPHIA. *Report of the Committee on meteorology and epidemics of the Philadelphia County Medical Society.* 8vo. Philadelphia, 1874.
- PHILLIPS, John. *Geological Map of the British Isles and the adjacent coast of France.* Corrected to 1872.
- PHILLIPS, John. *Illustrations of the Geology of Yorkshire, or, a description of the strata and organic remains.* Pt. 1. *The Yorkshire Coast.* 3rd edit. Edited by R. Etheridge. Maps, &c. 4to. London, 1875.
- PHILLIPS, John A. *Elements of metallurgy.* 8vo. London, 1874.
- PICTET, F. J. *Matériaux pour la paléontologie Suisse :—*
 6^{me}. Série, 1871-73.
 Description des fossiles du terrain crétacé des environs de Sainte-Croix. 5^{me}. Partie. 14 Pl. 4to. Genève, 1872.
 Échinologie helvétique. Description des Oursins fossiles de la Suisse. 2^{me}. Partie. Échinides de la période crétacé. 33 Pl. 4to. ib. 1873.
 The first part of this is published in a separate form. See 'Desor, E. et de Loriol P.' in the General Catalogue.
- VON PITHA und BILLROTH. *Handbuch der allgemeinen und speciellen Chirurgie.* 3^{ter}. Band. 1^{re}. Abth. Lief. 6., 2^{te}. Abth. 7^{te}. Lief. (2^{te}. Hälfte). 8^{te}. Lief. (2^{te}. Hälfte). 8vo. Erlangen, 1875.
- PITRE-CHEVALIER. *La Bretagne ancienne depuis ses origines jusqu'à sa réunion à la France.* 8vo. Paris, 1859.
- PLANCHON, G. *Traité pratique de la détermination des drogues simples d'origine végétale.* 2 vols. 8vo. Paris, 1875.

- PLATTNER. Manual of qualitative and quantitative analysis with the blow-pipe, revised by Th. Richter. Translated by Henry B. Cornwall, assisted by John H. Caswell. 2nd edit. 8vo. New York, 1873.
- POINCARÉ. Leçons sur la physiologie normale et pathologique du système nerveux. 2 vols. 8vo. Paris, 1873-74.
- POLAR REGIONS vide NORTH POLE.
- POLITZER, A. vide LUDWIG, Carl.
- POLLEN, Fr. P. L. et VAN DAM, D. C. Recherches sur la faune de Madagascar et des ses dépendances :—
4^{me}. Partie. POISSONS et PÊCHES par P. Bleeker et P. L. Pollen. 21 Pl. col. 4to. Leyde, 1875.
- POPULATION TABLES. Census of the Bombay Presidency, 1872. 2 vols.
Census of the Madras Presidency, 1871. 2 vols.
- PRESTWICH, J. The past and future of geology ; an inaugural lecture. 8vo. London, 1875.
- PUBLIC HEALTH. The Act (38 and 39, Vict., Cap. 55,) relating to Public Health. 8vo. London, 1875.
- QUAIN, JONES. Elements of Anatomy. 8th edit. Edited by W. Sharpey, Allen Thomson, and E. A. Schäfer. Vol. i. 8vo. London, 1876.
- DE QUATREFAGES, A. ET HAMY, E. T. Crania Ethnica : les crânes des races humaines. Livr. 3-4. fol. Paris, 1873-1875.
- QUENSTEDT, F. A. Petrefactenkunde Deutschlands. 1^{te} Abth. 4^{ter} Band. Heft 7-10. 8vo. und 4to. Leipzig, 1875.
- RAE, E. The land of the north wind, or travels among the Laplanders and the Samoyedes. 8vo. London, 1875.
- RAMMELSBERG, C. F. Handbuch der Mineralchemie, 2^{te} Aufl. i-ii. 8vo. Leipzig, 1875.
- RAMSAY, A. C. The physical geology and geography of Great Britain. 3rd edit. 8vo. London, 1872.
- RAMSAY, A. C. Geological Map of England and Wales.
- RECLUS, É. The earth, a descriptive history of the phenomena of the life of the globe. Translated by B. B. Woodward, and edited by H. Woodward. 2 vols. 8vo. London, 1871.
- REULEAUX, F. Theoretische Kinematik. Grundzüge einer Theorie des Maschinenwesens : mit einem Atlas von 8 Taf. 8vo. Braunschweig, 1875.
- REYNOLDS, J. R. Lectures on the clinical uses of electricity. 2nd edit. 8vo. London, 1873.
- DE RICCI, J. H. Fiji : our new province in the South Seas. 2 Maps. 8vo. London, 1875.
- RICHARDSON, John, and GRAY, J. E. The Zoology of the Voyage of H.M.S. *Erebus* and *Terror*, under the command of Capt. Sir James Clark Ross during the years 1839-1843.
Vol. I. SUMMARY of the Voyage by J. D. Hooker. MAMMALIA, by J. E. Gray. 62 Pl. 4to. London, 1844-75. BIRDS, by G. R. Gray and R. B. Sharpe. 38 Pl. 4to. ib. 1844-75.
Vol. II. REPTILES, by G. R. Gray and A. Günther. 20 Pl. 4to. London, 1845-75. FISHES, by Sir John Richardson. 60 Pl. 4to. ib. 1844-48. CRUSTACEA, by E. J. Miers. 4 Pl. 4to. ib. 1875. INSECTS, by Adam White and A. G. Butler. 10 Pl. 4to. ib. 1874. MOLLUSCA, by E. A. Smith. 4 Pl. 4to. ib. 1874.
- ROBIN, Ch. Leçons sur les humeurs normales et morbides du corps de l'homme. 2^{me} édit. 8vo. Paris, 1874.

- RODWELL, G. F. The birth of chemistry. 8vo. London, 1874.
- VON ROKITANSKY, C. F. Die Defecte der Scheidewände des Herzens. 50 Taf. 4to. Wien, 1875.
- VON ROSENBERG, C. B. H. Reistochen naar de Geelvinkbaai op Nieuw-Guinea in de Jaren 1869 en 1870. 21 Pl. 4to 'SGravenhage, 1875.
- ROSS, W. B. The Vaccination Officer's and Public Vaccinator's Handbook. 8vo. London, 1873.
- ROUTH, E. J. An elementary treatise on the dynamics of a system of rigid bodies. 2nd edit. 8vo. London, 1868.
- RUTHERFORD, W. Outlines of practical histology. 8vo. London, 1875.
- SAPPEY, Ph. C. Traité d'anatomie descriptive. 4 vols. 8vo. Paris, 1867-74.
- SCHIAPARELLI, J. V. Entwurf einer astronomischen Theorie der Sternschnuppen; aus dem Italienischen übersetzt und herausgegeben von Georg von Boguslawski. 8vo. Stettin, 1871.
- SCHLÖMILCH, O. Compendium der höheren Analysis. 1^{ter} Band 4^{te} Aufl., 2^{ter} Band 2^{te} Aufl. 8vo. Braunschweig, 1874.
- SCHMIDT, Adolf. Atlas der Diatomaceen-Kunde. Heft 2-6. fol. Aschersleben, 1874.
- SCHMIDT, Alex. vide LUDWIG, Carl.
- SCHMIEDEBERG, O. vide LUDWIG, Carl.
- SCHRÖTER, H. vide STEINER, J.
- SECOHI, A. Le Soleil. 2^{me} édit. Texte et Atlas. Vol. I. 8vo. et 4to. Paris, 1875.
- SEIDLITZ, G. Die Darwin'sche Theorie. 2^{te} Aufl. 8vo. Leipzig, 1875.
- SEMPER, C. Reisen im Archipel der Philippinen. 2^{ter} Theil. Wissenschaftliche Resultate :—
 2^{ter} Band. Malacologische Untersuchungen von R. Bergh. Heft 8, Scyllaea. 5 Taf. 4to. Wiesbaden, 1875,
 Heft 9, Tethys, Melibe. 4 Taf. 4to. ib. 1875.
- SEPP's Nederlandsche Insecten. 2^e serie, bijeengebragt door S. C. Snellen van Vollenhoven 3^e Deel. Nos. 33-40. 4to. 'SGravenhage. 1874-75.
- SHARPE, R. B., vide RICHARDSON, John, and GRAY, J. E.
- SKIN DISEASES. Atlas of portraits of diseases of the skin. 14th fasc. fol. London (New Syd. Soc.), 1874.
 A descriptive catalogue of the above, by Jonathan Hutchinson. Pt. 2. 8vo. ib. 1875.
- SMITH, E. A., vide RICHARDSON, John, and GRAY, J. E.
- SMITH, George. Assyrian discoveries; an account of explorations and discoveries on the site of Nineveh, during 1873 and 1874. 8vo. London, 1875.
- SMITH, Walter G. Commentary on the British Pharmacopœia. 8vo. London, 1875.
- SNELLEN VAN VOLLENHOVEN, S. C. Pinacographia. Illustrations of more than 1,000 species of North-West-European Ichneumonidæ Ssensu Linnaeano. Pts. 1, 2. 4to. 'SGravenhage, 1875.
- SPENCER, Herbert. A system of philosophy :—
 iv. The principles of sociology. Parts 35-40. 8vo. London, 1874-75.
- SPENCER, Herbert. Descriptive sociology; or, groups of sociological facts :—
 Division 1, part 2A. African races, compiled and abstracted by David Duncan. fol. London, 1875.

- SPOTTISWOODE, W. Polarisation of light. 8vo. London 1874.
- STEINER, J. Vorlesungen über synthetische Geometrie :—
 i. Die Theorie der Kegelschnitte in elementarer Darstellung, von C. F. Geiser. 8vo. Leipzig, 1867.
 ii. Die Theorie der Kegelschnitte gestützt auf projektivische Eigenschaften, von H. Schröter. 8vo. ib. 1867.
- STEWART, J. L. vide BRANDIS, D.
- STONE, E. J. vide CAPE OF GOOD HOPE.
- STORER, F. H. A cyclopædia of quantitative chemical analysis. Part 2. 8vo. Boston, 1873.
- STRECKER, A. Kurzes Lehrbuch der organischen Chemie. 6^{te} Aufl. 8vo. Braunschweig, 1875.
- SULLIVANT, W. S. Icones muscorum, or figures and descriptions of most of those mosses peculiar to North America which have not yet been figured. Supplement. 80 Pl. 8vo. Cambridge (Mass.), 1874.
- SUNDEVALL, C. Methodi naturalis avium disponendarum tentamen. Pars ii. 8vo. Stockholm, 1875.
- DE TABANTA, Valescus. Epitome operis perquam utilis morbis curandis ; et epitome chirurgiæ. Ed. Guidone Desiderio. 8vo. Lugduni, 1560.
- TARNEAU, J. L. Leçons élémentaires d'hygiène militaire. 8vo. Paris, 1875.
- TAYLOR, A. S. On poisons in relation to medical jurisprudence and medicine. 3rd edit. 8vo. London, 1875.
- THIERFELDER, A. Atlas der pathologischen Histologie :—
 Lief. 4. Pathologische Histologie der serösen Häute und Gelenke. 5 Taf. fol. Leipzig, 1875.
- THOMPSON, J. A. Free phosphorus in medicine; with special reference to its use in neuralgia. 8vo. London, 1874.
- THOMSON, C. G. Hymenoptera Scandinaviæ. Tom. iii. 8vo. Lundæ, 1874.
- TODHUNTER, I. A treatise on analytical statics, with numerous examples. 4th edit. 8vo. London, 1874.
- TODHUNTER, I. An elementary treatise on Laplace's Functions, Lamé's Functions, and Bessel's Functions. 8vo. London, 1875.
- TROSCHEL, F. H. Das Gebiss der Schnecken. Band 2, Heft. 4. 4to. Berlin, 1875.
- TYNDALL, John. Sound. 3rd edit. 8vo. London, 1875.
- UNITED STATES GEOLOGICAL SURVEY :—
 Preliminary report of the Survey of Wyoming and portions of contiguous territories. 8vo. Washington, 1871.
 Report on portions of Montana, Idaho, Wyoming, and Utah. 8vo. ib. 1873.
 Report on the territories embracing Colorado. 8vo. ib. 1874.
 Birds of the North-West ; a handbook of the ornithology of the region drained by the Missouri River and its tributaries ; by Elliott Coues. 8vo. ib. 1874.
 List of elevations principally in that portion of the U.S. west of the Mississippi River ; by H. Gannett. 3rd edit. 8vo. ib. 1875.
 Catalogue of the publications of the U.S. Geological Survey of Territories. 8vo. ib. 1874.
- REPORT :—
 Vol. vi. Contributions to the Fossil Flora of the Western Territories. Part i. The cretaceous Flora ; by Leo Lesquereux. 30 Pl. 4to. ib. 1874.

VAILLANT, L. vide MEXICO.

VERNEAU, R. Le bassin dans les sexes et dans les races. 16 Pl. 4to. Paris, 1875.

VIERORDT, K. Die quantitative Spectralanalyse in ihrer Anwendung auf Physiologie, Physik, Chemie, und Technologie. 4 Taf. 4to. Tübingen, 1876.

VIRCHOW, R. Die Fortschritte der Kriegsheilkunde, besonders im Gebiete der Infectiouskrankheiten. 8vo. Berlin, 1874.

VOGEL, H. The chemistry of light, and photography in its application to art, science, and industry. 8vo. London, 1875.

WALCKENAER, le Baron, et GERVAIS, P. Histoire naturelle des Aptères. 52 Pl. 4 vols. 8vo. Paris (Nouv. Suites à Buffon), 1837-47.

VON WALTENHOFEN, A. Grundriss der allgemeinen mechanischen Physik. 8vo. Leipzig, 1875.

WARING, J. B. Ceramic art in remote ages; with essays on the symbols of the circle, the cross and circle, the circle and ray ornaments, the fylfot, and the serpent, shewing their relation to the primitive forms of solar and nature worship. 55 Pl. fol. London, 1874.

WARREN, J. H. An essay concerning important physical features exhibited in the Valley of the Minnesota River, and upon their signification. 22 pp. 8vo. Washington, 1874.

WATTS, H. A dictionary of chemistry. 2nd supplement. 8vo. London, 1875.

WEINHOLD, Adolf, F. Introduction to experimental physics, theoretical and practical, including directions for constructing physical apparatus and for making experiments. Translated and edited by B. Loewy; with a preface by G. C. Foster. 8vo. London, 1875.

WEISBACH, J. Lehrbuch der Ingenieur- und Maschinen-Mechanik. Band i. 5te Aufl., Band ii. 4te Aufl. 8vo. Braunschweig, 1865-75.

WEISMANN, A. Studien zur Descendenz-Theorie :—

1. Ueber den Saison-Dimorphismus der Schmetterlinge. 2 col. Taf. 8vo. Leipzig, 1875.

WELCH, Fr. H. The nature and varieties of destructive lung disease included under the term pulmonary consumption, as seen among soldiers, and the hygienic conditions under which they occur. 8vo. London, 1872.

WESTWOOD, J. O. Thesaurus entomologicus Oxoniensis; or, illustrations of new, rare, and interesting insects, for the most part contained in the collections presented to the University of Oxford by the Rev. F. W. Hope. 40 Pl. 4to Oxford, 1874.

WHITAKER, W., vide GEOLOGICAL SURVEY.

WHITE, Adam, vide RICHARDSON, John, and GRAY, J. E.

WHITNEY, W. D. The life and growth of language. 8vo. London, 1875.

WILKS, S. and MOXON, W. Lectures on pathological anatomy. 2nd edit. 8vo. London, 1875.

WILLSON, W. G. Report of the Midnapore and Burdwan Cyclone of the 15th and 16th Oct., 1874. fol. Calcutta, 1875.

WINCHELL, N. H. Notes on the drift soils of Minnesota. 8 pp. 8vo. St. Paul, 1873.

WINCHELL, N. H., vide OHIO.

WOOD, H. C., jun. A treatise on therapeutics, comprising materia medica, and toxicology. 8vo. London, 1874.

- WOODMAN, W. B. The introductory lecture at the opening of the London Hospital Medical College for the Winter Session 1875-76. 16 pp. 8vo. London, 1875.
- WOODWARD, S. P. A manual of the mollusca, being a treatise on recent and fossil shells. 3rd edit. with an appendix of recent and fossil conchological discoveries by Ralph Tate. 8vo. London, 1875.
- WOOLF, S. The law of adulterations. 8vo. London, 1874.
- WRIGHT, Thomas. Monograph on the British Fossil Echinodermata from the Cretaceous Formations. Vol I., Part 7. 10 Pl. 4to. London (Palæont. Soc.), 1875.
- WÜLLNER, A. Lehrbuch der Experimentalphysik. 2^{ter} Band. Die Lehre vom Licht, 3^{te} Ausg. 8vo. Leipzig, 1871.
- WURTZ, Ad. Dictionnaire de chimie. Fasc. 19-20. 8vo. Paris, 1874-75.
- WYLD, R. S. The physics and philosophy of the senses; or, the mental and the physical in their mutual relation. 8vo. London, 1875.
- VON ZIEMSEN, H. Cyclopædia of the Practice of Medicine :—
 Vols. i. ii. Acute Infectious Diseases. 8vo. London, 1875.
 Vol. iii. Chronic Infectious Diseases. 8vo. ib. 1875.
 Vol. v. Diseases of the Respiratory Organs. 8vo. ib. 1875.
 Vol. x. Diseases of the Female Sexual Organs. 8vo. ib. 1875.
- DE ZIGNO, A. Catalogo ragionato dei pesci fossili del calcare eocene di M. Bolca e M. Postale. 8vo. Venezia, 1874.
- DE ZIGNO, A. Annotazioni Paleontologiche :—
 Pesci fossili nuovi del calcare eocene dei Monti Bolca e Postale. 4to. Venezia, 1874.
 Sirenni fossili trovati nel Veneto. 4to. ib. 1875.
- DE ZIGNO, A. Sui mammiferi fossili del Veneto. 16 pp. 8vo. Padova, 1875.
- DE ZIGNO, A. Flora fossilis formationis Oolithicæ. Vol. ii. 1. fol. Padova, 1875.

Ⓔxford:

E. PICKARD HALL AND J. H. STACY,

PRINTERS TO THE UNIVERSITY.

CATALOGUE OF BOOKS

ADDED TO THE

RADCLIFFE LIBRARY

OXFORD UNIVERSITY MUSEUM,

DURING THE YEAR

1876.

OXFORD:

PRINTED FOR THE RADCLIFFE TRUSTEES.

1877.

MONOGRAPHS published by Societies are included in this Catalogue.

Continuations of TRANSACTIONS and PERIODICALS are not inserted.

A Catalogue of all SERIALS is printed separately.

The following Catalogues may be purchased at the Library :—

1. The Students' Library : a Selection from the Catalogue of the Radcliffe Library. 3rd edit. 8vo. Oxford, 1877.
2. Catalogue of Transactions of Societies, Periodicals, and Memoirs, available for the use of Students in the Reading Room of the Radcliffe Library. 3rd edit. 8vo. Oxford, 1876.
3. Catalogue of Books on Natural Science in the Radcliffe Library at the Oxford University Museum up to Dec. 1872. With an Appendix, containing a list of works on India, having reference to COMPARATIVE NATIONAL HEALTH. 4to. Oxford, 1877.
4. Catalogue of Books added to the Radcliffe Library during the years 1873–76. 4to. Oxford, 1874–77.

HENRY W. ACLAND.

RADCLIFFE LIBRARY,
OXFORD UNIVERSITY MUSEUM,
February, 1877.

ADDITIONS, 1876.

- ACLAND, H. W. The relation of Modern Engineering to Public Health and Local Government. 24 pp. 8vo. Oxford, 1876.
- AIRY, G. B. Mathematical tracts on the Lunar and Planetary Theories, the Figure of the Earth, Precession and Nutation, the Calculus of Variations and the Undulatory Theory of Optics. 3rd edit. 8vo. Cambridge, 1842.
- ALBRECHT, P. Beitrag zur Torsionstheorie des Humerus und zur morphologischen Stellung der Patella in der Reihe der Wirbelthiere. 4to. Kiel, 1875.
- ANDERSON, John. The strength of materials and structures. 8vo. London, 1872.
- ARLT, F. Ueber die Ursachen und die Entstehung der Kurzsichtigkeit. 2 Taf. 8vo. Wien, 1876.
- ARNOTT, Neil. Elements of physics or natural philosophy. 7th edition by Alexander Bain and A. S. Taylor. 8vo. London, 1876.
- ASHE, Isaac. Medical Politics. 8vo. Dublin, 1875.
- ATTFIELD, J. Chemistry: general, medical, and pharmaceutical, including the chemistry of the British Pharmacopœia. 6th edit. 8vo. London, 1875.
- BABINGTON, C. C. Manual of British Botany. 7th edit. 8vo. London, 1874.
- VON BAER, K. E. Reden gehalten in wissenschaftlichen Versammlungen und kleinere Aufsätze vermischten Inhalts:—
2^{ter}. Theil. Studien aus dem Gebiete der Naturwissenschaften. 8vo. St. Petersburg, 1876.
- BANCROFT, H. H. The native races of the Pacific States of North America. 5 vols. 8vo. New York, 1875-76.
- BARCLAY, A. W. A manual of medical diagnosis: being an analysis of the signs and symptoms of disease. 3rd edit. 8vo. London, 1870.
- BAERNES, R. Lectures on obstetric operations including the treatment of hæmorrhage, and forming a guide to the management of difficult labour. 3rd edit. 8vo. London, 1876.
- BARTELS, C. vide MEDICINE.
- VAN BENEDEN, P. J. et GERVAIS, P. Ostéographie des cétacés vivants et fossiles. Livr. 14. 4to. et fol. Paris, 1877.
- BENTLEY, Robert. A manual of botany; including the structure, functions, classification, properties and uses of plants. 3rd edit. 8vo. London, 1873.
- BERLIOZ, H. A treatise upon modern instrumentation and orchestration; translated by Mary Cowden Clarke. 2nd edit. 8vo. London, 1858.
- BERNSTEIN, J. The five senses of man. 8vo. London, 1876.
- BESANT, W. H. Elementary hydrostatics. 7th edit. 8vo. Cambridge, 1875.
- BIEBER, A. vide MEDICINE.

BILLINGS, J. S. vide UNITED STATES.

BILLROTH, Th. Ueber das Lehren und Lernen der medicinischen Wissenschaften an der Universitäten der deutschen Nation, nebst allgemeinen Bemerkungen über Universitäten. 8vo. Wien, 1876.

BLASERNA, P. The theory of sound in its relation to music. 8vo. London, 1876.

BLOXAM, C. L. Metals: their properties and treatment. 3rd edit. 8vo. London, 1873.

BLOXAM, C. L. Chemistry: inorganic and organic, with experiments. 3rd edit. 8vo. London, 1875.

BLYTH, A. W. A dictionary of hygiene and public health. 8vo. London, 1876.

BOHM, J. Die Schafzucht. Lief. 23-27. 8vo. Berlin, 1875-76.

BONNET, H. et POINCARÉ. Recherches sur l'anatomie pathologique et la nature de la paralysie générale. 2^{me} édit. 8vo. Paris, 1876.

BOOLE, G. A treatise on the calculus of finite differences. 2nd edit. by J. F. Moulton. 8vo. London, 1872.

BOSANQUET, R. H. M. On a new form of polariscope, and its application to the observation of the sky. 12 pp. 8vo. Oxford (Ashmolean Society), 1876.

BOSANQUET, R. H. M. An elementary treatise on musical intervals and temperament. 8vo. London, 1876.

BOTHKAMP. Beobachtungen angestellt auf der Sternwarte des Kammerherrn von Bülow zu Bothkamp. Heft 1, 2 von H. C. Vogel, Heft 3 von O. Lohse. 4to. Leipzig, 1872-75.

BOUCHUT, E. Atlas d'ophtalmoscopie médicale et de cérébroscopie. 14 Pl. col. 4to. Paris, 1876.

BOWER, M. N. Memoranda on difficult subjects in anatomy, surgery, and physiology. 4th edit. 12mo. London, 1872.

BOX, Thomas. A practical treatise on heat, as applied to the useful arts, for the use of engineers, architects, &c. 2nd edit. 8vo. London, 1876.

BRADY, H. B. A monograph of Carboniferous and Permian Foraminifera (the genus *Fusulina* excepted). 12 Pl. 4to. London (Palæont. Soc.), 1876.

BRICON, P. Nouvelles recherches physiologiques sur les nerfs vaso-moteurs. 8vo. Paris, 1876.

BRISTOW, H. W. A glossary of mineralogy. 8vo. London, 1861.

BRITISH MUSEUM. Catalogues. &c. of Natural History Collections:—

Birds. Catalogue of, Vol. II. Striges, or nocturnal birds of prey, by R. B. Sharpe. 14 col. Pl. 8vo. London, 1875.

BRONN, H. G. Klassen und Ordnungen des Thier-Reichs:—

Band 5. Gliederfüssler (Arthropoda) Lief. 21. 8vo. Leipzig und Heidelberg, 1876.

Band 6. 1^{te}. Abth. Fische (Pisces) Lief. 1-2. 2^{te}. Abth. Amphibien, Lief. 10-13. 5^{te}. Abth. Säugethiere (Mammalia) Lief. 9-12. 8vo. ib. 1875-76.

BRÜHL, C. B. Zootomie aller Thierklassen für Lernende, nach Autopsien, skizzirt. Heft 6-7. 4to. Wien, 1876.

BRYANT, T. The practice of surgery. 2nd edit. 2 vols. 8vo. London, 1876.

BUCKNILL, J. C. Notes on asylums for the insane in America. 8vo. London, 1876.

BUIGNET, H. Manipulations de physique; cours de travaux pratiques professé à l'école supérieure de Pharmacie de Paris. 8vo. Paris, 1876.

CANADA. Descriptive Catalogue of a collection of the economic minerals of Canada, and notes on a stratigraphical collection of rocks (Philad. Int. Exhibition, 1876). 8vo. Montreal, 1876.

CANADA, Geological Survey of:—

REPORT OF PROGRESS for 1873-74. 8vo. Montreal, 1874.

CANTOR, M. Die römischen Agrimensoren und ihre Stellung in der Geschichte der Feldmesskunst. 8vo. Leipzig, 1875.

CARTER, H. Vandyke. Reports on leprosy (2nd series) comprising notices of the disease as it now exists in North Italy, the Greek Archipelago, Palestine, and parts of the Bombay Presidency of India. fol. London, 1876.

CASPARI, O. Die Grundprobleme der Erkenntnissthatigkeit beleuchtet vom psychologischen und kritischen Gesichtspunkte. Abth. 1. 8vo. Berlin, 1876.

CAYLEY, Arthur. An elementary treatise on Elliptic Functions. 8vo. Cambridge, 1876.

CAZALIS DE FONDOUCE, P. Les temps préhistoriques dans le sud-est de la France:—

ii. Alées couvertes de la Provence. 5 Pl. fol. Montpellier, 1873.

CHAMBERS, G. F. Practical information as to the removal of nuisances injurious to health. 8vo. London, 1874.

CHARCOT, J. M. Leçons sur les maladies du système nerveux faites à la Salpêtrière. 2^{me} édit. I. II., 1-3. 8vo. Paris, 1874-76.

DE CHAUMONT, F. S. B. F. Lectures on state medicine, delivered before the Society of Apothecaries, 1875. 8vo. London, 1875.

CHAUVEL, J. Précis d'opérations de chirurgie. 8vo. Paris, 1877.

CHILD, G. W. A letter to the Right Hon. James Stansfeld, M.P., on Sanitary Legislation and the requirements of Public Medicine. 8vo. London, 1876.

CHOLERA. Berichte der Cholera-Kommission des Deutschen Reiches:—

Untersuchungsplan der Erforschung der Ursachen der Cholera und deren Verhütung. Das Auftreten und der Verlauf der Cholera in den preussischen Provinzen Posen und Preussen während der Monate Mai bis September, 1873: von A. HIRSCH. 4to. Berlin, 1876.

CHRISTIE, J. Cholera epidemics in East Africa: an account of the several diffusions of the disease in that country from 1821 till 1872, with an outline of the geography, ethnology and trade connections of the regions through which the epidemics passed. 8vo. London, 1876.

CHURCH, A. H. The laboratory guide: a manual of practical chemistry for colleges and schools, specially arranged for agricultural students. 3rd edit. 8vo. London, 1874.

CLARKE, E. H., BIGELOW, H. J., GROSS, S. D., THOMAS, T. G., and BILLINGS, J. S. A century of American medicine, 1776-1876. 8vo. Philadelphia, 1876.

CLAUS, C. Untersuchungen zur Erforschung der genealogischen Grundlage des Crustaceen-Systems. 19 Taf. fol. Wien, 1876.

CLEBSCH, A. Vorlesungen über Geometrie bearbeitet und herausgegeben von F. Lindemann. Band 1 2^{ter} Theil. 8vo. Leipzig, 1876.

CLOWES, F. An elementary treatise on practical chemistry, and qualitative inorganic analysis. 8vo. London, 1874.

COHN, F. Beiträge zur Biologie der Pflanzen; herausgegeben von Fred. Cohn. Bd. I, II, 1-2. 8vo. Breslau, 1875-76.

- COLLONGUES, L. *Traité de dynamoscopie, ou appréciation de la nature et de la gravité des maladies par l'auscultation des doigts.* 8vo. Paris, 1862.
- CONCATO, L. *Sul reumatismo articolare a corso rapido.* 8vo. Torino, 1876.
- COOKE, J. P. junr. *Principles of chemical philosophy.* 3rd edit. 8vo. London, 1874.
- COPE, E. D. vide UNITED STATES GEOLOGICAL SURVEY.
- COUES, E. vide UNITED STATES GEOLOGICAL SURVEY.
- CREDNER, H. *Elemente der Geologie.* 3^{te} Aufl. 8vo. Leipzig, 1876.
- CYON, E. *Methodik der physiologischen Experimente und Vivisectionen : mit einem Atlas von 54 Taf.* 8vo. Giessen, 1876.
- DAGONET, H. *Nouveau traité élémentaire et pratique des maladies mentales.* 8 Pl. 8vo. Paris, 1876.
- DARWIN, C. *The variation of animals and plants under domestication.* 2nd edit. 2 vols. 8vo. London, 1875.
- DARWIN, C. *The effects of cross and self fertilisation in the vegetable kingdom.* 8vo. London, 1876.
- DAVIDSON, T. *A monograph of the British Fossil Brachiopoda.* Vol. iv. Part 2 No. 1. 8 Pl. 4to. London (Palæont. Soc.), 1876.
- DAY, F. *The fishes of India.* Part 2. 4to. London, 1876.
- DICTIONARY. *Dictionnaire encyclopédique des sciences médicales.* 1^{re} série, xviii. 2, xix. 2^{me} série, x. 2. xi. 1. 3^{me} série, iv. 8vo. Paris, 1876.
- DICTIONARY. *Nouveau dictionnaire de médecine et de chirurgie pratiques.* xxii. 8vo. Paris, 1876.
- DISLEIRE, P. *La guerre d'escadre et la guerre de côtes (les nouveaux navires de combat).* 8vo. Paris, 1876.
- DODGSON, C. L. *An elementary treatise on determinants, with their application to simultaneous linear equations and algebraical geometry.* 4to. London, 1867.
- DOHRN, R. vide MEDICINE.
- DRESSER, H. E. *The Birds of Europe.* Parts 45-54. 4to. London, 1876.
- DUCHENNE (de Boulogne), G. B. *Mécanisme de la physionomie humaine, ou analyse électro-physiologique de l'expression des passions.* 2^{me} édit. 9 Pl. 8vo. Paris, 1876.
- DUNGLISON, R. *A dictionary of medical science.* New edit. by R. J. Dunglison. 8vo. London, 1876.
- ECKHARD, C. *Beiträge zur Anatomie und Physiologie.* 7^{ter} Band, Heft 3. 4to. Giessen, 1876.
- EHRENBERG, C. G. *Fortsetzung der mikrogeologischen Studien.* 30 Taf. 4to. Berlin, 1875.
- ENCYCLOPÆDIA. *Encyclopædia Britannica, a dictionary of arts, sciences, and general literature.* 9th edit. Vols. 1-5. 4to. Edinburgh, 1875-76.
- ESMARCH, F. vide MEDICINE.
- EVERETT, C. C. *The science of thought ; a system of logic.* 8vo. Boston, 1875.
- FALL DE BRUNO, F. *Théorie des formes binaires.* 8vo. Turin, 1876.

- FABER, C. Der Bau der Iris des Menschen und der Wirbelthiere. 1 Taf. 8vo. Leipzig, 1876.
- FAGGE, C. Hilton, vide GUY'S HOSPITAL.
- FALCONER, H. Eighteen Autotypes of Supplementary Plates to 'Fauna Antiqua Sivalensis.'
- VON FEHLING, H. Neues Handwörterbuch der Chemie. Lief. 19-21. 8vo. Braunschweig, 1876.
- FENWICK, S. The student's guide to medical diagnosis. 4th edit. 8vo. London, 1876.
- FERRIER, D. The functions of the brain. 8vo. London, 1876.
- FISCHER, H. Nephrit und Jadeit nach ihren mineralogischen Eigenschaften sowie nach ihrer urgeschichtlichen und ethnographischen Bedeutung. 8vo. Stuttgart, 1875.
- FISCHER, J. B. Synopsis mammalium. 8vo. Stuttgartiae, 1829.
- FISCHER, T. Beiträge zur physischen Geographie der Mittelmeerländer besonders Siciliens. 8vo. Leipzig, 1877.
- FLOWER, W. H. An introduction to the osteology of the mammalia. 2nd edit. 8vo. London, 1876.
- FOSTER, M. and LANGLEY, J. N. A course of elementary practical physiology. 8vo. London, 1876.
- FOTHERGILL, J. M. The practitioner's handbook of treatment; or, the principles of therapeutics. 8vo. London, 1876.
- FREY, H. Handbuch der Histologie und Histochemie des Menschen. 5^{te} Aufl. 8vo. Leipzig, 1876.
- FROMMANN, C. Untersuchungen über die normale und pathologische Histologie des Centralen Nervensystems. 4 Taf. 4to. Jena, 1876.
- FUNKE, O. Lehrbuch der Physiologie für akademische Vorlesungen und zum Selbststudium. 6^{te} Aufl. von A. Gruenhagen. Band 1. 8vo. Leipzig, 1876.
- GALEZOWSKI, X. Traité iconographique d'ophtalmoscopie comprenant la description des différentes ophtalmoscopes, &c. 20 Pl. 8vo. Paris, 1876.
- GARNETT, W. An elementary treatise on heat. 8vo. Cambridge, 1876.
- GEIKIE, James. The great ice age and its relation to the antiquity of man. 2nd edit. 8vo. London, 1877.
- GEOLOGICAL SURVEY:—
- GENERAL MEMOIRS:—
- The geology of the Weald (parts of the counties of Kent, Surrey, Sussex, and Hants), by W. Topley. 8vo. London, 1875.
- GERVAIS, P. Zoologie et paléontologie générales. 2^{me} série. Livr. 14-16. 4to. Paris, 1876.
- GIEBEL, C. G. Thesaurus Ornithologiæ. 5^{ter} Halbband. 8vo. Leipzig, 1876.
- GILL, W. W. Myths and songs from the South Pacific. With a preface by F. Max Müller. 8vo. London, 1876.
- GLEN, A. The rivers pollution prevention act, 1876, 39 and 40 Vict. c. 75; with introduction, notes, and index. 8vo. London, 1876.

- GLEN, W. C. and A. The Public Health Act, 1875, and the law relating to Public Health, Local Government, &c. 8th edit. 8vo. London, 1876.
- GOODEVE, T. M. The elements of mechanism. 4th edit. 8vo. London, 1874.
- GOULD, John. The Birds of Asia. Part 28. fol. London, 1876.
- GOULD, John. The Birds of New Guinea and the adjacent Papuan Islands, including any new species that may be found in Australia. Parts 1-4. fol. London, 1875-76.
- GRAEFE und SAEMISCH. Handbuch der gesammten Augenheilkunde. II. 2, IV. 2, VI. 1, VII. 1. 8vo. Leipzig, 1876.
- GRAY, H. Anatomy, descriptive and surgical, 7th edit., with an introduction by T. Holmes. 8vo. London, 1875.
- GREEFF, R. Ueber das Auge der Alciopiden. 24 pp. 8vo. Marburg, 1876.
- GREEN, A. H. Geology for students and general readers. Pt. i. Physical geology. 8vo. London, 1876.
- GROTH, P. Tabellarische Uebersicht der einfachen Mineralien. 8vo. Braunschweig, 1874.
- GROTH, P. Physikalische Krystallographie. 8vo. Leipzig, 1876.
- GSCHWIDLEN, R. Physiologische Methodik. Ein Handbuch der praktischen Physiologie. i. 8vo. Braunschweig, 1876.
- GUILLEMIN, A. Les Comètes. 8vo. Paris, 1875.
- GURLT, E. F. Ueber thierische Missgeburten. Ein Beitrag zur pathologischen Anatomie und Entwicklungsgeschichte. 20 Taf. 4to. Berlin, 1877.
- GUY'S HOSPITAL. Catalogue of the models of Diseases of the Skin in the museum of Guy's Hospital, by C. Hilton Fagge. 8vo. London, 1876.
- HAECKEL, Ernst. Arabische Korallen. Ein Ausflug nach den Korallenbänken des Rothen Meeres, und ein Blick in das Leben der Korallthiere. 5 col. Taf. fol. Berlin, 1876.
- HAMILTON, Sir W. R. Elements of quaternions; edited by W. E. Hamilton. 8vo. London, 1866.
- HARLEY, G. and BROWN, G. T. Histological demonstrations; a guide to the microscopical examination of the animal tissues in health and in disease. 2nd edit. 8vo. London, 1876.
- VON HARTMANN, E. Philosophie des Unbewussten. 7te Aufl. :—
 1. Phänomenologie des Unbewussten. 8vo. Berlin, 1876.
 2. Metaphysik des Unbewussten. 8vo. ib. 1876.
- HARTMANN, R. Die Nigritier. Eine anthropologisch-ethnologische Monographie. 1ter Theil. 8vo. Berlin, 1876.
- HARVARD COLLEGE. Illustrated Catalogue of the Museum of Comparative Zoology :—
 VIII. Zoological results of the Hassler Expedition. 2. Ophiuridæ and Astrophytidæ. By T. Lyman. 5 Pl. 4to. Cambridge (U.S.), 1875.
- VON HEINEMANN, H. Die Schmetterlinge Deutschlands und der Schweiz. 2te Abth. Band 2, Heft 2. 8vo. Braunschweig, 1877.
- HENLE, J. Anatomischer Hand-atlas zum Gebrauch im Secirsaal. Heft v. Nerven. 8vo. Braunschweig, 1876.
- HENTZ, N. M. The spiders of the United States; a collection of the Arachnological writings of N. M. Hentz. Edited by E. Burgess. 20 Pl. 8vo. Boston, 1875.

- HEROLD, Mor. Untersuchungen über die Bildungsgeschichte der wirbellosen Thiere im Ei. Lief. 1-3. 20 col. Taf. fol. Berlin, 1838-76.
- HERTWIG, R. Zur Histologie der Radiolarien. 5 Taf. 4to. Leipzig, 1876.
- HILDEBRANDT, H. vide MEDICINE.
- HILTON, John. On rest and pain. 2nd edit. By W. H. A. Jacobson. 8vo. London, 1877.
- HIRN, G. A. Exposition analytique et expérimentale de la théorie mécanique de la chaleur. 3^{me} édit. 2 vols. 8vo. Paris, 1875-76.
- HIRSCH, A., vide CHOLERA.
- HOFMANN, A. W. The life-work of Liebig in experimental and philosophic chemistry (Faraday Lecture for 1875). 8vo. London, 1876.
- HOFMANN, A. W. Bericht über die Entwicklung der chemischen Industrie während des letzten Jahrzehends. Heft 3. 8vo. Braunschweig, 1877.
- HOLMES, T. A treatise on surgery, its principles and practice. 8vo. London, 1875.
- HOOKE, J. D. Primer of Botany. 8vo. London, 1876.
- HOWARD, J. E. The quinology of the East Indian Plantations. 17 Pl. fol. London, 1869-76.
- HULTSCH, F. Pappi Alexandrini collectionis quæ supersunt e libris manu scriptis edidit. Vol. I. 8vo. Berolini, 1875.
- HUMBER, W. A comprehensive treatise on the water supply of cities and towns, with numerous specifications of existing waterworks. 50 Pl. 4to. London, 1876.
- HUSSON, Armand. Les consommations de Paris. 8vo. Paris, 1875.
- HUTCHINSON, J. Illustrations of clinical surgery. Parts 2-5. fol. London, 1876.
- JACOBI, C. G. J. Mathematische Werke. 3 vols. 4to. Berlin, 1846-71.
- JERDON, T. C. The mammals of India; a natural history of all the animals known to inhabit Continental India. 8vo. London, 1874.
- VON JHERING, H. Vergleichende Anatomie des Nervensystemes und Phylogenie der Mollusken. 8 Taf. 4to. Leipzig, 1877.
- JOHNSTON, A. K. School Atlas of Physical Geography. new edition. 8vo. Edinburgh, 1873.
- JOHNSTON, A. K. The Royal atlas of modern geography. new edition. fol. Edinburgh, 1875.
Index geographicus; being a list of the principal places on the globe; compiled specially with reference to Johnston's Royal Atlas. 8vo. ib. 1874.
- JONES, W. A. vide WYOMING.
- JÜRGENSEN, Prof. vide MEDICINE.
- KENNGOTT, A. Die Minerale der Schweiz. 8vo. Leipzig, 1866.
- KIRCHHOFF, G. Vorlesungen über mathematische Physik. Mechanik. Lief. 1-3. 8vo. Leipzig, 1874-76.
- KIRKES' Handbook of Physiology. 9th edit. by W. M. Baker. 8vo. London, 1876.
- KLÖDEN, G. A. Handbuch der Erdkunde. Lief. 29-37. 8vo. Berlin, 1876.

- KOCH, G. Grundriss der Zoologie für Studirende bearbeitet. Abth. ii. 8vo. Jena, 1876.
- KOCH, L. Die Arachniden Australiens nach der Natur beschrieben und abgebildet. Lief. 16-18. 4to. Nürnberg, 1876.
- KÖLLIKER, A. Entwicklungsgeschichte des Menschen und der höheren Thiere. 2te. Aufl. 1te. Hälfte. 8vo. Leipzig, 1876.
- KURZ, S. Preliminary report on the forest and other vegetation of Pegu. fol. Calcutta, 1875.
- KUSSMAUL, A., vide MEDICINE.
- LACORDAIRE, Th. et CHAPUIS, F. Généra des Coléoptères. Tome XII. 8vo. Paris, 1876.
- LALANDE, J. Bibliographie astronomique; avec l'histoire de l'astronomie depuis 1781 jusqu'à 1802. 4to. Paris, 1803.
- LARTET, E. et CHRISTY, H. Reliquiæ Auquitaniæ; being contributions to the Archæology and Palæontology of Périgord and the adjoining Provinces of Southern France. 87 Pl. and 3 Maps. 4to. London, 1865-75.
- LATHAM, P. M. His collected works: with memoir by Sir T. Watson; edited by R. Martin. Vol. i. 8vo. London (New Syd. Soc.), 1876.
- LEBOUCQ, H. Recherches sur le developpement des vaisseaux et des globules sanguins dans les tissus normaux et pathologiques. 8vo. Gand, 1876.
- LE FORT, L. Étude sur l'organisation de la médecine en France et à l'Étranger. 8vo. Paris, 1874.
- LEIGHTON, W. A. The lichen-flora of Great Britain, Ireland and the Channel Islands. 2nd edit. 8vo. Shrewsbury, 1872.
- LEISHMAN, W. A system of midwifery, including the diseases of pregnancy and the puerperal state. 2nd edit. 8vo. Glasgow, 1876.
- LEJEUNE-DIRICHLET, P. G. Vorlesungen über die im umgekehrten Verhältniss des Quadrats der Entfernung wirkenden Kräfte: herausgegeben von F. Grube. 8vo. Leipzig, 1876.
- LEPELETIER DE ST. FARGEAU, A. Histoire naturelle des insectes hyménoptères. 49 Pl. col. 5 vols. 8vo. Paris, 1836-46.
- LEUCKART, R. Die menschlichen Parasiten, und die von ihnen herrührenden Krankheiten. 2 vols. 8vo. Leipzig, 1863-76.
- LEWES, G. H. The history of philosophy from Thales to Comte. 4th edit. 2 vols. 8vo. London, 1871.
- LEYDEN, E. Klinik der Rückenmarks-Krankheiten. 2 vols. 8vo. Berlin, 1874-76.
- LEYDEN, E., vide MEDICINE.
- LIEBERMEISTER, C., vide MEDICINE.
- LINDENSCHMIT, L. Die Alterthümer unserer heidnischen Vorzeit. III. 6. 4to. Mainz, 1875.
- LINDLEY, John and MOORE, Th. The treasury of botany: a popular dictionary of the whole vegetable kingdom. new edit. 2 vols. 8vo. London, 1874.
- LIVERSIDGE, A. Disease of the sugar cane, Queensland. 34 pp. 12mo. Sydney, 1876.
- LLOYD, H. A treatise on magnetism, general and terrestrial. 8vo. London, 1874.
- LOHSE, O., vide BOTHKAMP.

- LOWE, R. T. A history of the fishes of Madeira. 28 Pl. 8vo. London, 1843-60.
- LOWE, R. T. A manual flora of Madeira and the adjacent islands of Porto Santo and the Desertas. Vols. I. and II. pt. 1. 8vo. London, 1868.
- LUCAS-CHAMPIONNIÈRE, J. Chirurgie antiseptique principes modes d'application et résultats du pansement de Lister. 8vo. Paris, 1876.
- LUHLUM, W. S. Dispensaries: their origin, progress and efficiency. 30 pp. 8vo. New York, 1876.
- LYMAN, T., vide HARVARD COLLEGE.
- MACALISTER, A. An introduction to animal morphology and systematic zoology. Part I. Invertebrata. 8vo. London, 1876.
- MACLAGAN, T. The germ theory applied to the explanation of the phenomena of disease. The specific fevers. 8vo. London, 1876.
- MAGNUS, H. Geschichte des grauen Staars. 1 Taf. 8vo. Leipzig, 1876.
- MAIN, R. On the rainfall for 25 years (1851-75) as observed at the Radcliffe Observatory, Oxford. 13 pp. 8vo. Oxford (Ashmolean Society), 1876.
- MARCOU, Jules. Carte géologique de la terre; avec une explication. 2me édit. 4to. Zürich, 1875.
- MAREY. Physiologie expérimentale. Travaux du laboratoire de M. Marey Année, 1875. 8vo. Paris, 1876.
- MARKHAM, Clements R. The threshold of the unknown region. Supplementary chapters. 8vo. London, 1876.
- MARSH, Lory. Handbook of rural sanitary science. 8vo. London, 1876.
- MAURY, M. F. The physical geography of the sea, and its meteorology. 15th edit. 8vo. London, 1874.
- MAXWELL, J. C. Theory of heat. 3rd edit. 8vo. London, 1872.
- MAXWELL, J. C. Matter and Motion. 12mo. London, 1876.
- MEDICINE. Clinical Lectures on subjects connected with medicine, surgery, and obstetrics. 8vo. London (New Syd. Soc.), 1876.
- CONTENTS:—Progressive Bulbar Paralysis and its relationship to progressive muscular atrophy, by A. KUSMAUL. Treatment of simple ulcer of the stomach, by H. ZIEMSEN. Artificial emptying of blood-vessels in operations, by F. ESMARCH. Lupus and its treatment, by R. VOLKMANN. Infantile paralysis and paralytic contractions, by R. VOLKMANN. Reflex paralysis, by E. LEYDEN. Bronchial Asthma, by A. BIERMER. Various forms of chronic diffuse Nephritis, by C. BARTELS. Catarrh of the female genital organs, by H. HILDEBRANDT. Treatment of the Pyrexial state by C. LIEBERMEISTER. Pelvic Measurement, by R. DOHRN. Treatment of croupous Pneumonia, by Professor JÜRGENSEN. Puerperal Parametritis and Perimetritis, by R. OLSHAUSEN. Excision of joints, by R. VOLKMANN. Diseases of the Pharynx, by Professor RÜHLE.
- MEINICKE, C. E. Die Inseln des Stillen Oceans, eine geographische Monographie:—
II. Polynisien und Mikronesien. 8vo. Leipzig, 1876.
- MERK, Conrad. Excavations at the Kesserloch near Thayngen, Switzerland: a cave of the Reindeer period: translated by J. E. Lee. 8vo. London, 1876.
- METEOROLOGY. Report of the Permanent Committee of the First International Meteorological Congress at Vienna, 1874. 8vo. London, 1875.
- MEYER, P. Études histologiques sur le labyrinthe membraneux et plus spécialement sur le limaçon chez les reptiles et les oiseaux. 8vo. Strasbourg, 1876.
- MIEBS, E. J. Catalogue of the Stalk- and Sessile-Eyed Crustacea of New Zealand. 3 Pl. 8vo. London, 1876.

- MILNE-EDWARDS, H. Histoire naturelle des coralliaires, ou polypes proprement dits. 31 Pl. col. 3 vols. 8vo. Paris, 1857-60.
- MILNE-EDWARDS, H. Leçons sur la physiologie et l'anatomie comparée de l'homme et des animaux. xi. 2. xii. 1. 8vo. Paris, 1875-76.
- MOLESCHOTT, J. Untersuchungen zur Naturlehre des Menschen und der Thiere. xi. 6. 8vo. Giessen, 1876.
- MONTÉLIUS, O. Bibliographie de l'Archéologie préhistorique de la Suède pendant le XIX^e Siècle. 8vo. Stockholm, 1875.
- MOORE, N. The cause and treatment of rickets. A thesis for an Act for the Degree of M.D. in the University of Cambridge. 35 pp. 8vo. London, 1876.
- MORESBY, John. Discoveries and surveys in New Guinea and the D'Entrecasteaux Islands; a cruise to Polynesia, and visits to the Pearl-Shelling stations in Torres Straits, of H.M.S. *Barilick*. Maps, &c. 8vo. London, 1876.
- DE MOSENTHAL, J. and HARTING, J. E. Ostriches and ostrich farming. 8vo. London, 1877.
- MOUAT, F. J. Observations on the nosological arrangement of the Bengal Medical Returns, with a few cursory remarks on medical topography and military hygiene. 8vo. Calcutta, 1845.
- MOUAT, F. J. Poisoning by Arseniuretted Hydrogen. 4 pp. 8vo. s. l. et a.
- MOULINIÉ, J. J. De la reproduction chez les Trématodes endo-parasites. 7 Pl. 4to. Genève, 1856.
- NAQUET, A. Principes de chimie fondée sur les théories modernes. 3^{me} édit. 2 vols. 8vo. Paris, 1875.
- NARES, G. S. The official report of the recent Arctic Expedition. Map. 8vo. London, 1876.
- NAUMANN, C. F. Lehrbuch der Geognosie. Vols. I. II. III, 1-3. 8vo. Leipzig, 1857-72.
- NAUMANN, C. F. Elemente der Mineralogie. 9^{te} Aufl. 8vo. Leipzig, 1874.
- NEISON, E. The moon and the condition and configurations of its surface. 8vo. London, 1876.
- NEUMAYER, G. Anleitung zu wissenschaftlichen Beobachtungen auf Reisen. 8vo. Berlin, 1875.
- NEW SOUTH WALES. Mines and mineral statistics of New South Wales. 8vo. Sydney, 1875.
- NICHOLSON, H. A. A manual of zoology for the use of Students. 4th edit. 8vo. Edinburgh, 1875.
- NURSING. Manual for Nurses in India. 8vo. Madras, 1875.
- ODLING, W. Abstracts of lectures delivered at the Royal Institution. 8vo. London, 1874.
- ODLING, W. A course of practical chemistry arranged for the use of Medical Students. 5th edit. 8vo. London, 1876.
- OLAVIDE, J. E. Dermatologia general y clinica iconográfica de enfermedades de la piel ó dermatosis. 141 col. Pl. fol. Madrid, 1875.
- OLSHAUSEN, R. vide MEDICINE.
- D'ORBIGNY. Paléontologie Française. 2^{me} série. Végétaux. Terrain Jurassique. Cycadées par M. le Comte de Saporta. Livr. 20. 8vo. Paris, 1876.
- ORÉ. Études historiques, physiologiques et cliniques sur la transfusion du sang. 2^{me} édit. 8vo. Paris, 1876.
- OTIS, G. A. vide UNITED STATES.

- OUSELEY, Sir F. A. G. A treatise on counterpoint, canon and fugue, based upon that of Cherubini. 4to. Oxford, 1869.
- OUSELEY, Sir F. A. G. A treatise on harmony. 2nd edit. 4to. Oxford, 1875.
- OUSELEY, Sir F. A. G. A treatise on musical form and general composition. 4to. Oxford, 1875.
- OWEN, R. Monograph of the Fossil Reptilia of the Wealden and Purbeck Formations. Suppl. No. 7. 6 Pl. 4to. London (Palæont. Soc.), 1876.
- PACKARD, A. S., junr. Guide to the study of insects, and a treatise on those injurious and beneficial to crops. 3rd edit. 8vo. Salem, 1872.
- PACKARD, A. S., junr., vide UNITED STATES GEOLOGICAL SURVEY.
- PAPPUS ALEXANDRINUS vide HULTSCH, F.
- PARKES, E. A. Personal care of health. 12mo. London, 1876.
- PARKES, E. A. Public Health; revised by W. Aitken, to which is added 'Hints to the Medical Officers of the Arctic Expedition.' 8vo. London, 1876.
- PARKINSON, S. An elementary treatise on mechanics. 5th edit. 8vo. London, 1874.
- PASTEUR, L. Études sur le vinaigre, sa fabrication, ses maladies, moyens de les prévenir; nouvelles observations sur la conservation des vins par la chaleur. 8vo. Paris, 1868.
- PASTEUR, L. Études sur la bière, ses maladies, causes qui les provoquent, procédé pour la rendre inaltérable, avec une théorie nouvelle de la fermentation. 8vo. Paris, 1876.
- PAYER, J. New lands within the Arctic Circle. Narrative of the discoveries of the Austrian ship *Tegetthoff* in the years 1872-74. 2 vols. 8vo. London, 1876.
- PESCHEL, Oscar. Neue Probleme der vergleichenden Erdkunde, als Versuch einer Morphologie der Erdoberfläche. 2te. Aufl. 8vo. Leipzig, 1876.
- The races of man and their geographical distribution. 8vo. London, 1876.
- VON PETTENKOFER, Max. Outbreak of cholera among convicts: an etiological study of the influence of dwelling, food, &c. upon the course of cholera in a community living in precisely the same circumstances. 8 Pl. 4to. London, 1876.
- PFEIFFER, L. Monographia heliceorum viventium. Vols. I-VIII, 2. 8vo. Lipsiæ, 1848-76.
- PHEAR, J. B. Elementary hydrostatics. 4th edit. 8vo. London, 1866.
- PHILADELPHIA International Exhibition, 1876, vide CANADA.
- PICK, R. Ueber das Amylnitrit und seine therapeutische Anwendung. 2te. Aufl. 8vo. Berlin, 1877.
- PICKERING, E. C. Elements of physical manipulation. Part 2. 8vo. London, 1876.
- PICOT, J. J. Les grands processus morbides; avec une préface de M. Robin. Vols. I. II, 1. 8vo. Paris, 1876.
- PIRIE, G. Lessons on rigid dynamics. 8vo. London, 1875.
- VON PITHA und BILLROTH. Handbuch der allgemeinen und speciellen Chirurgie. 3ter. Band. 1te. Abth. 7te. Lief. (1te. Hälfte). 8vo. Erlangen, 1876.
- POORE, G. V. A text-book of electricity in medicine and surgery. 8vo. London, 1876.
- PRESTWICH, J. On the geological conditions affecting the water supply to houses and towns, with special reference to the modes of supplying Oxford. 8vo. Oxford, 1876.
- PROCTOR, R. A. Our place among infinities; a series of essays contrasting our little abode in space and time with the infinities around us. 2nd edit. 8vo. London, 1876.

QUAIN, Jones. *Elements of Anatomy*. 8th edit. Edited by W. Sharpey, Allen Thomson, and E. A. Schäfer. 2 vols. 8vo. London, 1876.

RADCLIFFE INFIRMARY. Report by J. Netten Radcliffe on the recent prevalence of erysipelas in the wards, 1874. 8vo. London, 1875.

Report of the Medical Relief Committee of the Radcliffe Infirmary, presented to the Quarterly Court, Jan. 28, 1874. 8vo. Oxford, 1874.

RALFS, John. *The British Desmidiæ*. 35 Pl. by E. Jenner. 8vo. London, 1848.

RANKINE, W. J. M. *A manual of applied mechanics*. 8th edit. by E. F. Bamber. 8vo. London, 1876.

RANSOME, A. *On stethometry: being an account of a new and more exact method of measuring and examining the chest*. 8vo. London, 1876.

RAUBER, A. *Ueber die Stellung des Hühnchens im Entwicklungsplan*. 2 Taf. 4to. Leipzig, 1876.

REITTER, E. *Revision der europäischen Meligethes-Arten*. 8vo. Brünn, 1871.

REPORTS.

EPIDEMICS. Reports relating to certain epidemic diseases prevailing in the North of Europe. 2 pts. fol. London, 1865.

HOSPITALS. Report of Sanitary Commission on the state of the Hospitals at Scutari, Kululee, Abydos, and Smyrna, 1855. fol. London, 1855.

LABOURING POPULATION. Local Reports on the sanitary condition of the Labouring Population of England and Scotland. 2 vols. 8vo. London, 1842.

POLLUTION OF RIVERS:—

Third Report of Commissioners appointed to inquire into the best means of preventing the pollution of rivers. (Rivers Aire and Calder.) 2 vols. fol. London, 1867.

RIVERS POLLUTION COMMISSION (1868):—

Third Report. Pollution arising from the woollen manufacture and processes connected therewith. Vol. I. Report, Plans, and Fac-similes. fol. London, 1871.

Fourth Report. Pollution of Rivers of Scotland. Vol. I. Report and Plans. fol. London, 1872.

ROYAL SANITARY COMMISSION:—

Second Report. Vol. III. 1. Minutes of evidence from Nov. 1869 to June 1870. 2. Tabular abstract of answers in writing received to circular questions issued by the Commissioners. Letters and Memoranda. fol. London, 1871-74.

Report of the Joint Committee on state medicine of the British Medical and Social Science Associations on the Report of the Royal Sanitary Commission. 8vo. London, 1871.

SCIENTIFIC INSTRUCTION:—

Fourth to Eighth Reports of the Royal Commission on Scientific Instruction and the advancement of Science. fol. London, 1874-75.

SMOKE. Letter from the Secretary of State to the Local Authorities of certain large towns on the subject of the law in force with respect to the consumption of smoke, with the answers thereto. fol. London, 1862.

VACCINATION. Report from the Select Committee (H.C.) on the Vaccination Act (1867): together with proceedings of the Committee, Evidence, &c. fol. London, 1871.

REPORTS.

VIVISECTION. Report of the Royal Commission on the practice of subjecting live animals to experiments for scientific purposes. fol. London, 1876.

WATER SUPPLY :—

METROPOLITAN SUPPLY. Report by the General Board of Health on the Supply of Water to the Metropolis, with App. 1-4. 8vo. London, 1850.

Napier's Report to the General Board of Health on the proposed gathering grounds for the supply of the Metropolis from the soft-water springs of the Surrey sands. 8vo. London, 1851.

Reports to the General Board of Health on the Metropolis Water Supply, under the provisions of the Metropolitan Water Act. 8vo. London, 1856.

Hassall's Report on the microscopical examination of the Metropolitan Water Supply. 8vo. London, 1857.

Report by the Government Commission on the chemical quality of the Supply of Water to the Metropolis. fol. London, 1851.

RICHARDSON, B. W. Diseases of modern life. 8vo. London, 1876.

RICHARDSON, H. D. The Pig: its origin and varieties. 12mo. London, n.d.

RICKETTS, C. Essays on physical geology. 8vo. Liverpool, 1873.

The metamorphic rocks of the Malvern range and the strata derived from them. 8 pp. 8vo. Liverpool, 1874.

Remarks on the country round the Wrekin: a comparison of the carboniferous rocks of Coalbrook Dale with those of other districts. 20 pp. 8vo. Liverpool, 1876.

RIEMANN, B. Gesammelte mathematische Werke und wissenschaftlicher Nachlass; herausgegeben von H. Weber. 8vo. Leipzig, 1876.

RITTER, E. Des vins colorés par la fuchsine et des moyens employés pour les reconnaître. 2^{me} édit. 8vo. Paris, 1876.

ROEMER, F. Lethaea geognostica, oder Beschreibung und Abbildung der für die Gebirgs-Formationen bezeichnendsten Versteinerungen. 1 Theil. 62 Taf. 8vo. Stuttgart, 1876.

ROSCOE, H. E. Lessons in elementary chemistry. new edit. 12mo. London, 1875.

ROYLE'S Manual of materia medica and therapeutics. 6th edit., by John Harley. 8vo. London, 1876.

RÜHLE, Prof., vide MEDICINE.

RUMFORD, Count. His complete works. Vol. iv. 8vo. Boston (U. S.), 1875.

RUTHERFORD, W. Outlines of practical histology. 2nd edit. 8vo. London, 1876.

RÜTIMEYER, L. Die Veränderungen der Thierwelt in der Schweiz seit Anwesenheit des Menschen. 8vo. Basel, 1876.

RÜTIMEYER, L. Ueber Pliocen und Eisperiode auf beiden Seiten der Alpen. 4to. Basel, 1876.

SACHS, J. Text Book of Botany, morphological and physiological; translated and annotated by A. W. Bennett, assisted by W. T. Thiselton Dyer. 8vo. Oxford, 1875.

SALMON, G. Lessons introductory to the modern higher algebra. 3rd edit. 8vo. Dublin, 1876.

SANDBERGER, C. L. F. Die Land- und Süßwasser-Conchylien der Vorwelt. 32 Taf. 4to. Weisbaden, 1870-75.

- SCHIESS, H. Kranke Augen in 30 Bildern makroskopisch dargestellt und beschrieben für Aerzte und Studierende. 8vo. Basel, 1876.
- SCHIMPER, W. P. Synopsis muscorum europaeorum præmissa introductione de elementis bryologicis tractante. Edit. 2^{da}. 8 Tab. 8vo. Stuttgartiæ, 1876.
- SCHLÜTER, C. Cephalopoden der oberen deutschen Kreide. Theil II. Lief. 1-4. 4to. Cassel, 1876.
- SCHMIDT, A. Atlas der Diatomaceen-Kunde. Heft 7-10. fol. Aschersleben, 1875-76.
- SCHÜTZENBERGER, P. On fermentation. 8vo. London, 1876.
- SCOTT, R. H. Instructions in the use of meteorological instruments. 8vo. London, 1875.
- SCOTT, R. H. Weather charts and storm-warnings. 8vo. London, 1876.
- SEMPER, C. Die Verwandtschafts beziehungun der gegliederten Thiere. 16 Taf. 8vo. Würzburg, 1875.
- SEMPER, C. Der Haeckelismus in der Zoologie. 36 pp. 8vo. Hamburg, 1876.
- SEMPER, C. Reisen im Archipel der Philippinen :—
 2^{ter} Theil. WISSENSCHAFTLICHE RESULTATE :—
 Band 2. MALACOLOGISCHE UNTERSUCHUNGEN. 53 Taf. 4to. Wiesbaden, 1876.
- SEPP'S Nederlandsche Insecten. 2^e Serie, 3^e Deel. Nos. 41-44. 4to. 'SGravenhage, 1875-76.
- SIMON, G. Chirurgie der Nieren. Theil II. 8vo. Stuttgart, 1876.
- SKIN DISEASES. Atlas of portraits of diseases of the skin. Fasc. 15. fol. London (New Syd. Soc.), 1875.
- SLAGG, C. Sanitary work in the smaller towns and in villages. 8vo. London, 1876.
- SMEE, Alfred. The potatoe plant, its uses and properties ; together with the cause of the present malady. 8vo. London, 1846.
- Elements of Electro-biology, or the voltaic mechanism of man ; of Electro-pathology, especially of the nervous system ; and of Electro-therapeutics. 8vo. London, 1849.
- Instinct and Reason : deduced from Electro-biology. 8vo. London, 1850.
- Elements of Electro-metallurgy. 3rd edit. 8vo. London, 1851.
- The process of thought adapted to words and language. 8vo. London, 1851.
- The eye in health and disease ; with an account of the optometer, for the adaptation of glasses. 2nd edit. 8vo. London, 1854.
- General debility and defective nutrition, their causes, consequences, and treatment. 8vo. London, 1859.
- My garden, its plan and culture, together with a general description of its geology, botany, and natural history. 2nd edit. 8vo. London, 1872.
- The mind of man : being a natural system of mental philosophy. 8vo. London, 1875.
- Volume of miscellaneous pamphlets :—
 Principles of the human mind. Lecture on Electro-Biology. On the structure of normal and adventitious bone. On the cause of the reduction of metals when solutions of their salts are subjected to the Galvanic Current. On the new Bank of England Note and the substitution of surface printing from electrotypes for copperplate printing. The monogenesis of physical forces. An introductory discourse on the objects and advantages of educational lectures. Milk, typhoid fever and sewage. Sewage, sewage produce and disease. Proposed heads of legislation for the regulation of sewage grounds.

- SMILES, S. *Lives of the engineers.* 5 vols. 8vo. London, 1874.
- SMITH, Edward. *A guide to the construction and management of workhouses.* 8vo. London, 1870.
- SMITH, Edward. *The peasant's home, 1760-1875.* 8vo. London, 1876.
- SNELLEN VAN VOLLENHOVEN, S. C. *Pinacographia.* Part 3. 4to. 'SGravenhage, 1876.
- SOUTH KENSINGTON MUSEUM. *Handbook to the special loan collection of scientific apparatus,* 1876. 8vo. London, 1876.
- Catalogue of the special loan collection of scientific apparatus, 1876. 2nd edit. 8vo. London, 1876.
- SPENCER, Herbert. *The principles of sociology.* Parts 41-43. 8vo. London, 1876.
- SPENCER, Herbert. *Descriptive sociology ; or, groups of sociological facts :—*
- Division 1. Part 3A. *Asiatic races, compiled and abstracted by David Duncan.* fol. London, 1876.
- SPOERER, G. *Beobachtungen der Sonnenflecken.* Heft 2. 12 Taf. 4to. Leipzig, 1876.
- STAINER, John and BARRETT, W. A. *A dictionary of musical terms.* 8vo. London, 1876.
- STEWART, Dugald. *Elements of the philosophy of the human mind.* 8vo. London, 1843.
- STOPPANI, A. *Paléontologie Lombarde.* 4 sér. Livr. 7-9. 4to. Milan, 1876.
- STRATTON, F. *An Index to the Public Health Act, 1875 (38 & 39 Vict. cap. 55).* 8vo. London, 1876.
- STRECKER, A. *Kurzes Lehrbuch der organischen Chemie.* 6^{te} Aufl. bearbeitet von J. Wislicenus. 8vo. Braunschweig, 1874.
- STURM, C. *Cours de mécanique de l'école polytechnique.* 3^{me} édit. 2 vols. 8vo. Paris, 1875.
- SUTTON, Francis. *A systematic handbook of volumetric analysis.* 3rd edit. 8vo. London, 1876.
- TAIT, P. G. *Lectures on some recent advances in physical science.* 8vo. London, 1876.
- TAIT, P. G. and STEELE W. J. *A treatise on dynamics of a particle.* 3rd edit. 8vo. London, 1871.
- TATE R. and BLAKE, J. F. *The Yorkshire Lias.* 19 Pl. and Map. 8vo. London, 1876.
- THIERFELDER, A. *Atlas der pathologischen Histologie :—*
- Lief. 5. *Pathologische Histologie der Knochen und des Perioste.* 6 Taf. fol. Leipzig, 1876.
- THOMSON, C. G. *Skandnaviens Coleoptera.* 10 vols. 8vo. Lund, 1859-68.
- THOMSON, C. G. *Skandnaviens Hymenoptera.* 4^e. Delen. 8vo. Lund, 1875.
- THOMSON, Sir W. *Reprint of papers on electrostatics and magnetism.* 8vo. London, 1862.
- THOMSON, Sir W. and TAIT, P. G. *Elements of natural philosophy.* Part I. 8vo. Cambridge, 1872.
- TILDEN, W. A. *Introduction to the study of chemical philosophy.* 8vo. London, 1876.
- TODHUNTER, I. *Mechanics for beginners.* 3rd edit. 8vo. London, 1874.
- TOMMASI-CRUDELLI, C. *Sommario delle lezioni di anatomia patologica.* Vol. I. 8vo. Roma, 1876.

TOPLEY, W. vide GEOLOGICAL SURVEY.

UEBERWEG, F. System of logic and history of logical doctrines ; translated from the German by T. M. Lindsay. 8vo. London, 1871.

UNITED STATES. Publications of the War Department, Surgeon General's Office :—

Circular No. 1. Report on the epidemic cholera and yellow fever in the U. S. Army during 1867, by J. J. Woodward. 4to. Washington, 1868.

Circular No. 2. A report on excisions of the head of the femur for gunshot wounds, by G. A. Otis. 4to. ib. 1869.

Circular No. 3. A report of surgical cases treated in the Army of the United States from 1865 to 1871. by G. A. Otis. 4to. ib. 1871.

Circular No. 4. A report on Barracks and Hospitals, with descriptions of military posts, by J. S. Billings and others. 4to. ib. 1870.

Circular No. 7. A report on amputations at the hip joint in military surgery, by G. A. Otis. 4to. ib. 1867.

The Medical and Surgical history of the War of the Rebellion (1861-1865). 3 vols. 4to. ib. 1870-76.

Catalogue of Surgical, Medical, and Microscopical Sections of the U. S. Army Medical Museum. 4to. ib. 1866.

Statistical Report on the sickness and mortality in the Army of the United States from 1839-59. 2 vols. 4to. ib. 1856-60.

Army Meteorological Register from 1843 to 1854 inclusive. 4to. ib. 1855.

Cholera Epidemic of 1873, see WOODWORTH, J. M.

UNITED STATES GEOLOGICAL SURVEY :—

Some account of *Zapus hudsonius* ; and on the breeding-habits, nest and eggs of the white-tailed Ptarmigan, *Lagopus leucurus*, by E. Coues. 14 pp. 8vo. Washington, 1875.

An account of the various publications relating to the travels of Lewis and Clarke, by E. Coues. 8vo. ib. 1876.

REPORT :—

Vol. II. The vertebrata of the Cretaceous Formations of the West, by E. D. Cope. 57 Pl. 4to. ib. 1875.

Vol. x. A monograph of the Geometrid Moths or Phalaenidæ, by A. S. Packard, jun. 18 Pl. 4to. ib. 1876.

URE's Dictionary of arts, manufactures, and mines ; by R. Hunt and F. W. Rudler. 7th edit. 3 vols. 8vo. London, 1875.

VERDET, É. Œuvres. 8 vols. 8vo. Paris, 1868-73.

I. Notes et mémoires. II. III. Cours de physique. IV. Conférences de physique. V. VI. Leçons d'optique physique. VII. VIII. Théorie mécanique de la chaleur.

VICTORIA. Statistical register of the colony of Victoria for the year 1875. fol. Melbourne, 1876.

VIRCHOW, R. Pathologie des tumeurs. Traduit par P. Aronsohn. Vol. IV. Fasc. 1. 8vo. Paris, 1876.

VIRCHOW, R. Die Sections-Technik im Leichenhause des Charité-Krankenhauses. 1 Taf. 8vo. Berlin, 1876.

A description and explanation of the method of performing post-mortem examinations in the dead-house of the Berlin Charité Hospital. 8vo. London, 1876.

VOGEL, H. C. vide BOTHKAMP.

VOLKMANN, R. vide MEDICINE.

WAGNER, Ernst. A manual of general pathology for the use of students and practitioners of medicine. Translated from the 6th German edition by J. van Dyyn and E. C. Seguin. 8vo. London, 1876.

